

PERFORMANCE TRIALS



Steak Alfalfa

With Steak alfalfa, you get more beef/acre, more harvest flexibility and more stand life, Steak outperforms especially in a 2-cut system. Canada's beef producers can now benefit from greater beef profits by growing Steak alfalfa – alfalfa that's bred for beef and designed for profits. This multifoliolate has lower fibre content (lower NDF) and better fibre digestibility (higher NDFD).

Steak DISEASE RESISTANCE PACKAGE (DRI=29):

	BW	VW	PRR	FW	APH	AN
Steak	HR	HR	HR	HR	R	HR

HR: Highly Resistant, R: Resistant, S: Susceptible.
 BW: Bacterial wilt; VW: Verticillium wilt; PRR: Phytophthora root rot
 FW: Fusarium wilt; APH: Aphanomyces root rot (Race 1), AN: Anthracnose (Race 1)

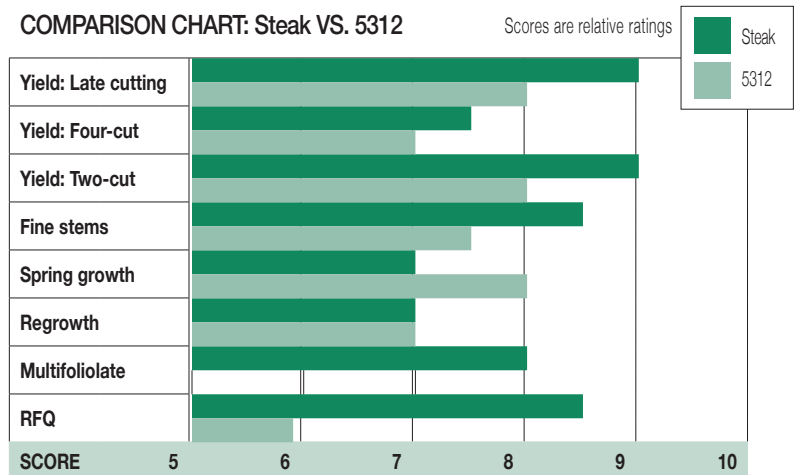
Steak: MORE BEEF PER ACRE

	Yield (BEEF) lb/ac	Forage Yield Bales/ac	Forage Yield Avg kg/ha 2000-03	%chk
Steak	640	150	8,374	108
5262	582	141	7,874	102
5312	590	143	7,970	103
Arrow (chk)	570	138	7,706	100
Centurion (chk)	572	139	7,733	100
Oneida VR	582	141	7,862	102

2-cut Results Trials, Ontario & Québec; bales as 50 lb/acre

COMPARISON CHART: Steak VS. 5312

Scores are relative ratings



OTHER LEGUMES

Merviot Red Clover **NEW FOR 2010**

Merviot yields 7% more forage than the check and provides 2-3 cuts per year of high quality feed. Persistence is very good - 15% yield advantage in second production year. Tolerates imperfect drainage and lower pH.

	Harvest	Merviot	%chk	AC Charlie	Start	Walter
Normandin	2004-06	6,733	103	6,223	7,260	6,194
St-Augustin	2004-06	8,170	106	7,794	7,743	7,789
Macdonald	2005-07	6,369	111	5,678	6,334	5,688
Average		7,035	107	6,497	7,052	6,490
yr2		5,711	115	5,088	5,232	4,878

Source: Centre de Référence en Agriculture et Agroalimentaire du Québec
 chk: AC Charlie, Start, Walter