# Fall 2015 Peace Region Grass and Legume Seed Market Update

#### **Overview**

Supply and demand factors are definitely in play in the grass and legume seed marketplace. Typically, as supply drops, prices increase. Or, if demand increases, prices increase. And of course, the opposite holds true. There is also the buyers "price point" which develops where alternative "supplies" come into the picture (i.e.: pricing yourself out of the market).

The grass and legume supply chain has been stressed for the past few years now. Production has decreased primarily due to production acres falling for most crops. Previously held farm supplies have dwindled. With these factors all in play, most grass and legume seed quotes remain well above historical average price levels.

Peace River Region Grass and Legume Seed Quotes (\$/lb.)															
	2011	2011	2011	2012	2012	2012	2013	2013	2013	2014	2014	2014	2015	2015	2015
	Jan	May	Oct												
Alfalfa Common	1.31	1.34	1.45	1.52	1.65	1.70	1.75	1.71	1.78	1.78	1.79	1.87	1.93	1.99	2.30-2.40
Alfalfa Certified	1.65	1.65	1.80	1.68	1.74	1.95	1.98	1.88	1.90	1.93	1.98	2.08	2.13	2.17	2.50-2.60
Alsike Common	0.77	0.79	1.06	1.05	1.17	1.16	1.22	1.15	1.23	1.25	1.22	1.31	1.28	1.28	1.35
Alsike Certified	0.78	0.87	1.25	1.25	1.20	1.33	1.30	1.28	1.40	1.32	1.36	1.53	1.46	1.36	1.50
Sweet Clover Common	0.83	0.77	0.79	0.80	0.78	0.72	0.76	0.73	0.69	0.70	0.72	0.70	0.74	0.77	.7580
Red Clover Common	0.66	0.68	0.78	0.76	0.74	0.73	0.76	0.74	0.85	0.84	0.85	0.85	0.93	0.89	.90-1.10
Smooth Brome Common	0.59	0.68	1.16	1.16	1.43	1.71	1.88	2.13	1.30	`	1.50	1.63	1.90	2.08	3.00-3.30
Smooth Brome Certified	0.76	0.82	1.29	1.23	1.60	1.97	2.16	2.35	1.48	1.55	1.65	1.98	2.22	2.50	3.50
Meadow Brome Common	0.74	0.76	1.08	1.06	1.10	1.35	1.42	1.51	1.30	1.44	1.50	1.58	2.00	2.20	3.10-3.30
Meadow Brome Certified	0.97	0.95	1.23	1.22	1.27	1.59	1.69	1.76	1.53	1.65	1.67	1.90	2.25	2.50	3.30-3.50
Fescue Common	0.33	0.40	0.47	0.46	0.50	0.50	0.55	0.61	0.66	0.72	0.75	0.75	0.76	0.75	0.80
Fescue Certified	0.35	0.48	0.51	0.52	0.57	0.57	0.62	0.66	0.70	0.76	0.78	0.79	0.79	0.79	0.85
<b>Timothy Common</b>	0.40	0.47	0.71	0.68	0.72	0.80	0.82	0.78	0.73	0.68	0.65	0.66	0.65	0.61	.5060
Timothy Certified	0.53	0.60	0.91	0.79	0.83	0.94	0.95	0.92	0.85	0.83	0.84	0.79	0.68	0.79	.7075
high quote for that year															
low quote for that year															

#### **Creeping Red Fescue**

Despite acres falling by over 100,000 the past 10 years, **creeping red fescue** remains the regions' most widely grown grass seed crop in the Peace River region. However, it is estimated that acres have fallen below 50,000 in 2015. This decrease in production acres has led to lowered production, which in turn has led to Canadian exports of creeping red fescue falling below the 20 million lbs. mark. (Lowest amount of exports since 1985!). And with acres continuing to fall, don't expect this trend to change anytime soon.

Canadian Exports of Creeping	Red Fes	scue by C	rop Year	(million	s of lbs)
	2010 - 2011	2011 - 2012	2012 - 2013	2013 - 2014	2014 - 2015
<b>Total CDN Grass/Legume Seed Exports</b>	91.35	111.88	99.80	95.93	85.94
Creeping Red Fescue , cert.	6.24	14.05	6.03	2.97	2.54
Creeping Red Fescue , O/T Cert	13.85	13.01	19.07	19.52	17.26
Total: cert. + common	20.09	27.06	25.11	22.50	19.80
Creeping Red Fescue, cert., to USA	4.74	7.33	3.06	2.02	0.89
Creeping Red Fescue, O/T Cert, to USA	13.15	12.56	18.44	19.16	16.63
Total, cert. + common to USA	17.89	19.89	21.50	21.17	17.52
Crop Year = July 1 to June 30					

The USA continue to import over 88% of total Canadian creeping red fescue exports. The Canadian dollar exchange rate has fallen from 90¢ CDN to \$1 US dollar (October 2014) to its present rate of 75¢ (Sept 2015). This 17% drop in value however has not been reflected in new creeping red fescue quotes. Presently, quotes for common "Creeper" are at 80¢ /lb.

The Peace region's fescue crop this past year could be considered average, no super huge crops out there, but neither were there crop failures. Dry conditions throughout most of the region this year has hampered establishment of newly seeded fields. This overall decrease in production, combined with news that the Oregon fine fescue crop was not up to par, could result in prices growing stronger going forward. But until demand picks up, one just has to wait.

#### **Forage Grass Seed**

With virtually zero local carry-in supplies of smooth bromegrass, prices have shot through the roof.

Smooth bromegrass seed quotes are in the \$3.00 to \$3.30 /lb. range, with higher quality lots getting the better quotes. The smooth bromegrass seed picture is further clouded by a very poor American crop out of Kansas, with reports that their crop was well below average. May be good for prices, for now, but overall, does not help the smooth brome sector in the long run. Meadow bromegrass quotes have also fallen into this price range as well. With cattlemen reseeding pastures and hay fields, and short supplies, Canadian

smooth bromegrass seed exports have fallen to only 160,000 lbs. in 2014-15. (2011-12, 2012-13 and 2013-14 exports were at 1.31 million lbs., 500,000 lbs., and 370,000 lbs. respectively). However, unless absolutely necessary, end users will switch to other species if sellers start asking for the moon. If there's a decent price out there, take it. Have you price targets in place.



With more and more **timothy** seed production via contracts, and with lots of new acres seeded last year, price quotes for timothy have been pressured. Quotes for common timothy are in the 60 to 70  $\phi$  /lb. range. Certified varieties have a 10 to 15 $\phi$  /lb. premium. Latest Canadian trade data shows timothy seed exports for 2014/2015 dominated by certified timothy seed exports. 9.47million lbs. of the total 9.54 million lbs. of seed that was exported, was certified seed.

## **Legume Seeds**

With precipitation hitting the Peace region this September, processors are still waiting to see what this years' clover harvest will deliver. However, dry weather conditions last year negatively affected newly seeded fields, resulting in less production acres this year. Low inventories and expected lower overall production has resulted in **red clover** seed quotes in the 90¢ to \$1.10/lb. range, with **alsike clover** seed quotes at \$1.30 to \$1.50/lb. Certified seed in commanding a 15¢/lb. premium. Growers continue to seed cereals and oilseeds as crops of choice. Common **sweet clover** seed quotes remain in the 75 to 80¢/lb. range.

**Alfalfa** seed price quotes have risen to the \$2.30 to \$2.40/lb. range, rising with dry conditions and increase in demand from the livestock sector. Latest Canadian alfalfa seed export data saw exports drop by 3.5 million lbs. from the previous year. (2014/15 = 21.3 million lbs. exported)

## **Summary**

Production of grass and legume seed continues to drop in the Peace River region of Alberta and British Columbia. Not only have growers turned towards growing more traditional crops such as wheat and canola, weather factors the past two years have affected establishment of new fields. Despite very strong

prices for almost all grass and legume species, new fields are not being established. There will always be a need for grass and legume seed, and market conditions will help dictate how high (or low) price quotes will be. Like always, have price targets in mind, don't get greedy, and do your homework. Remember, quality sells, so grow a quality product, and the price quotes you receive will reflect your good management decisions!



## Prepared by:

David Wong Beaverlodge Ab BSc Ag., B.Ed., CACE Sept 25, 2015