

Per Acre Costs & Returns for Straight Seeded Creeping Red Fescue Years of Production – 6

			Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Six Year Average Returns
			Establishment	Production	Production	Rejuvenate	Production	Production	
	Yield			325	325		325	325	
	Price			0.50	0.50		0.50	0.50	
TOTAL INCOME	\$/acre			162.50	162.50		162.50	162.50	108.33
DIRECT EXPENSES (per acre)									
	<u>Quantity</u>	<u>Price Unit</u>							
Seed: Fescue Seed	2	\$2.25 /lb	4.50						
Fertilizer: 11-51-0	19	\$0.19 /lb	3.58						
20-0-0-24	20	\$0.12 /lb	2.45						
0-0-62	12	\$0.10 /lb	1.23						
34-0-0 *	150	\$0.12 /lb	18.04	18.04		18.04	18.04		
Chemicals: Banvel (litre)		\$32.60 /litre	7.99			7.99			
2,4-D (litre)		\$5.99 /litre	2.70			2.70			
Poast (litre)	0.13	\$89.61 /litre	11.65						
Roundup (litre)	1	\$8.99 /litre	8.99						
Ally (gm)		\$1.70 /gm		5.10			5.10		
Assure (litre)		\$41.25 /litre			12.38			12.38	
Venture (kg)		\$70.31 /kg		14.06			14.06		
Refine Extra (gm)		0.67 /gm			5.36			5.36	
Equipment operating & maint.			14.19	10.11	10.11	16.39	10.11	14.69	
TOTAL DIRECT EXPENSES			75.30	47.30	27.84	45.11	47.30	32.43	45.88
CONTRIBUTION MARGIN			-75.30	115.20	134.66	-45.11	115.20	130.07	62.45

* A blend of N,P,K,S is sometimes used instead of straight Nitrogen

This information is provided as a guideline only. Projected yields indicate above average production. An individual crop plan should be developed by each producer. Planning forms may be obtained from your local Government Agriculture Office in British Columbia or Alberta.