

2012 Cropping Alternatives

2012 Production Costs and Returns (\$/acre)

Brown Soils

Stubble Seeded Crops

<i>AgriProfit</i> #	Spring Wheat 1 CWRS 13.5%	CPS Wheat 1 CPSR	Durum Wheat 1 CWAD 13%	Feed Barley 1 CW	Malt Barley Select CW 2R	Milling Oats 3 CW	Argentine HT Canola 1 CAN	Field Peas 2 CAN	Lentils 2 CAN	Kabuli Chickpea 2 CW 8mm	Yellow Mustard 1 CAN	Mixed Hay	Summer Fallow
Expected Yield per Acre	40.00 bu	45.00 bu	40.00 bu	65.00 bu	50.00 bu	75.00 bu	25.00 bu	40.00 bu	900.00 lbs	1200.00 lbs	750.00 lbs	1.50 t	0.00
Expected Market Price	8.27 /bu	7.35 /bu	8.17 /bu	5.51 /bu	6.53 /bu	3.66 /bu	13.38 /bu	8.27 /lb	0.22 /lb	0.38 /lb	0.36 /lb	93.00 /t	0.00
Crop Sales (\$/acre)	330.97	330.70	326.62	358.04	326.58	274.14	334.54	330.97	198.37	456.05	272.11	139.50	0.00
Direct Expenses:													
Seed, Cleaning & Treatment	26.34	25.72	25.88	19.28	22.86	14.62	35.32	45.51	26.45	91.21	13.06	2.78	0.00
Fertilizer (NPKS blend)	48.00 50-20-5-0	48.00 50-20-5-0	48.00 50-20-5-0	57.50 60-25-5-0	59.50 50-30-10-10	45.50 50-20-0-0	67.50 65-25-10-10	19.50 5-20-10-0	14.50 5-20-0-0	19.50 5-30-0-0	42.00 40-20-0-10	12.50 10-10-0-0	0.00
Chemical	25.82 *	21.76	25.82	12.91	29.88 *	9.54	25.31	21.67	38.26 *	57.63 *	21.67	1.27	16.50
Hail/Crop Insurance	14.46	16.07	16.78	14.21	14.21	9.84	24.56	15.71	19.82	40.57	16.33	2.00	0.00
Trucking & Marketing	8.16	9.18	8.16	10.61	8.16	8.67	4.25	8.16	5.31	7.07	4.42	2.25	0.00
Fuel, Oil & Lube	13.11	13.38	13.11	14.50	13.66	15.06	15.34	13.11	13.75	13.75	13.00	7.50	8.00
Machinery Repairs	14.75	11.50	10.25	8.50	7.50	10.00	13.50	10.00	8.00	8.50	8.50	10.50	7.50
Building Repairs	2.00	2.00	2.00	1.00	1.25	2.50	3.00	1.50	2.00	2.00	1.50	2.25	2.25
Custom Work	2.25	2.50	2.00	2.50	3.30	2.50	3.25	3.30	1.65	3.30	3.30	3.30	0.00
Labour (Paid and Unpaid)	19.50	18.00	17.50	16.00	12.50	14.00	20.50	13.00	12.50	12.50	12.50	15.75	10.50
Utilities & Miscellaneous	10.00	10.00	10.00	8.50	8.00	10.00	10.50	10.00	11.25	11.00	9.00	10.75	4.00
Operating Interest	5.01	4.77	4.98	4.48	5.61	3.48	6.41	4.33	3.96	8.42	3.84	0.83	0.83
Total Direct Expense	189.39	182.89	184.48	169.99	186.44	145.72	229.43	165.79	157.45	275.45	149.12	71.67	49.58
Contribution Margin	141.58	147.81	142.14	188.05	140.15	128.42	105.11	165.19	40.92	180.61	122.99	67.83	(49.58)

Total Cost per Unit	6.16	5.33	6.04	3.49	4.87	2.70	11.46	5.57	0.24	0.28	0.27	69.45	N/A
Break-Even Yield	30.00 bu	33.00 bu	30.00 bu	42.00 bu	38.00 bu	56.00 bu	22.00 bu	27.00 bu	973.00 lbs	875.00 lbs	569.00 lbs	1.12 t	N/A

Capital Costs by Enterprise	Crops	Forages
Crop Share/Cash Rent	52.00	24.50
Licenses and Insurance	5.00	4.50
Depreciation	21.00	19.50
Paid Capital Interest	13.50	6.50
Total Capital Costs	91.50	55.00
Adjusted Capital Costs	57.00	32.50

Questions?
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 Note: Please refer to 2011 Methodology on Ropin the Web.

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