

2013 Cropping Alternatives

2013 Production Costs and Returns (\$/acre)

Dark Brown Soils

Stubble Seeded Crops

<i>AgriProfit</i> #	Spring Wheat <small>1 CWRS 13.5%</small>	CPS Wheat <small>1 CPSR</small>	Durum Wheat <small>1 CWAD 13%</small>	Winter Wheat <small>Select CWRW</small>	Feed Barley <small>1 CW</small>	Malt Barley <small>Select CW 2R</small>	Milling Oats <small>3 CW</small>	Argentine HT Canola <small>1 CAN</small>	Field Peas <small>2 CAN</small>	Flax <small>1 CW</small>	Yellow Mustard <small>1 CAN</small>	Mixed Hay	Cereal Silage	Summer Fallow
Expected Yield per Acre	45.00 bu	50.00 bu	45.00 bu	50.00 bu	70.00 bu	55.00 bu	85.00 bu	30.00 bu	45.00 bu	20.00 bu	850.00 lbs	1.75 t	5.00 t	0.00
Expected Market Price	7.62 /bu	6.94 /bu	7.08 /bu	6.53 /bu	4.57 /bu	5.23 /bu	3.16 /bu	12.02 /bu	7.89 /bu	13.72 /bu	0.35 /lb	70.00 /t	54.87 /t	0.00
Crop Sales (\$/acre)	342.95	347.03	318.45	326.62	320.05	287.39	268.74	360.63	355.20	274.32	296.83	122.50	274.33	0.00
Direct Expenses:														
Seed, Cleaning & Treatment	24.77	24.29	23.82	26.13	18.29	20.90	14.23	39.66	43.41	27.55	13.97	3.25	18.29	0.00
Fertilizer (NPKS blend)	57.00 60-25-5-0	57.00 60-25-5-0	57.00 60-25-5-0	57.00 60-25-5-0	64.00 70-25-5-0	68.00 60-30-15-10	48.50 55-20-0-0	78.00 75-30-10-15	19.00 5-20-10-0	45.00 50-20-0-0	51.50 50-25-0-10	15.00 10-15-0-0	52.00 60-20-0-0	0.00
Chemical	28.80 *	24.30	28.80	10.35	12.80	45.38 *	11.50	24.00	35.80 *	21.50 *	16.00	1.25	11.50	15.00
Hail/Crop Insurance	19.04	24.00	19.11	20.51	16.09	16.09	13.38	29.43	17.14	22.22	18.84	0.00	0.00	0.00
Trucking & Marketing	9.18	10.20	9.18	10.20	11.43	8.98	9.83	5.10	9.18	3.81	5.01	2.63	7.50	0.00
Fuel, Oil & Lube	11.38	13.39	13.62	13.21	12.50	13.97	11.25	13.93	14.06	10.27	13.00	8.80	13.00	8.50
Machinery Repairs	12.25	12.50	11.00	12.00	12.00	12.50	11.00	15.00	13.50	11.00	11.00	9.50	7.00	8.00
Building Repairs	1.00	1.50	1.00	1.00	2.00	2.50	1.00	1.50	1.75	1.50	1.50	2.50	1.25	1.50
Custom Work	2.00	3.00	3.00	3.00	6.00	6.00	2.00	5.00	3.00	8.00	4.50	9.50	40.00	0.00
Labour (Paid and Unpaid)	12.50	13.00	11.50	12.50	12.25	13.00	13.00	14.00	12.25	14.50	13.50	10.00	10.00	10.00
Utilities & Miscellaneous	6.00	6.50	7.50	7.00	7.00	10.00	6.00	8.00	8.25	5.00	9.00	10.00	8.00	3.00
Operating Interest	5.53	5.28	5.48	4.67	4.75	6.71	3.71	7.08	4.91	4.70	4.07	0.98	4.09	0.75
Total Direct Expense	189.45	194.97	191.01	177.58	179.11	224.04	145.40	240.70	182.26	175.05	161.89	73.40	172.63	46.75
Contribution Margin	153.50	152.06	127.45	149.04	140.94	63.35	123.34	119.92	172.94	99.27	134.93	49.10	101.70	(46.75)

Total Cost per Unit	5.70	5.24	5.74	4.90	3.52	5.30	2.50	10.27	5.54	12.12	0.27	68.80	43.93	N/A
Break-Even Yield	34.00 bu	38.00 bu	37.00 bu	38.00 bu	54.00 bu	56.00 bu	68.00 bu	26.00 bu	32.00 bu	18.00 bu	657.00 lbs	1.72 t	4.00 t	N/A

Capital Costs by Enterprise	Crops	Forages
Crop Share/Cash Rent	63.00	26.00
Licenses and Insurance	4.75	5.00
Depreciation	25.00	15.50
Paid Capital Interest	6.00	13.50
Total Capital Costs	98.75	60.00
Adjusted Capital Costs	67.25	47.00

Questions?
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Note: Please refer to 2013 Methodology on Ropin the Web.

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