

2015 Cropping Alternatives

2015 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	6.50 /bu	5.50 /bu	7.00 /bu	5.60 /bu	4.10 /bu	5.20 /bu	2.50 /bu	10.00 /bu	6.75 /bu	11.00 /bu	0.35 /lb	72.91 /t	49.20 /t	0.00
Crop Sales (\$/acre)	292.50	275.00	315.00	279.99	287.00	286.00	212.50	300.00	303.76	220.00	297.58	127.58	246.00	0.00
Direct Expenses:														
Seed, Cleaning & Treatment	21.00	19.25	22.75	22.40	16.40	20.80	11.25	33.01	37.13	22.11	14.00	3.24	16.40	0.00
Fertilizer (NPKS blend)	54.00 60-25-5-0	54.00 60-25-5-0	54.00 60-25-5-0	54.00 60-25-5-0	60.50 70-25-5-0	66.00 60-30-15-10	46.00 55-20-0-0	75.00 75-30-10-15	19.00 5-20-10-0	42.50 50-20-0-0	50.00 50-25-0-10	15.00 10-15-0-0	49.00 60-20-0-0	0.00
Chemical	36.97 *	36.97 *	36.97 *	11.70 *	14.00	36.97 *	13.00	32.36 *	37.65 *	18.00 *	19.00	1.50	13.00	18.00
Hail/Crop Insurance	13.55	17.03	16.46	12.62	12.04	12.04	11.24	22.37	16.39	19.71	17.34	0.00	0.00	0.00
Trucking & Marketing	25.28	28.09	25.28	28.09	31.47	24.72	27.06	14.05	25.28	10.49	8.76	44.70	15.48	0.00
Fuel, Oil & Lube	10.91	12.83	13.05	12.66	12.24	13.39	10.78	13.35	13.48	9.84	12.73	8.61	12.73	8.32
Machinery Repairs	12.48	12.74	11.21	12.23	12.23	12.74	11.21	15.28	13.75	11.21	11.21	9.68	7.13	8.15
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	2.10	3.16	3.16	3.16	6.31	6.31	2.10	5.26	3.16	8.42	4.73	9.99	42.08	0.00
Labour (Paid and Unpaid)	12.90	13.42	11.87	12.90	12.64	13.42	13.42	14.45	12.64	14.96	13.93	10.32	10.32	10.32
Utilities & Miscellaneous	11.95	11.95	10.35	10.35	10.35	10.35	7.25	10.35	10.35	10.35	10.35	7.25	8.30	0.00
Operating Interest	5.60	5.51	5.69	4.40	4.54	6.19	3.51	7.02	4.69	4.13	4.15	0.99	3.92	0.90
Total Direct Expense	207.75	216.45	211.78	185.51	194.72	225.43	157.83	243.99	195.27	173.21	167.70	113.78	179.61	47.19
Contribution Margin	84.75	58.55	103.22	94.48	92.28	60.58	54.67	56.01	108.49	46.79	129.88	13.80	66.39	(47.19)

Total Cost per Unit	6.55	6.07	6.64	5.45	4.02	5.68	2.88	11.03	6.27	13.01	0.30	94.66	46.29	N/A
Break-Even Yield	46.00 bu	56.00 bu	43.00 bu	49.00 bu	69.00 bu	61.00 bu	98.00 bu	34.00 bu	42.00 bu	24.00 bu	728.00 lbs	2.27 t	4.70 t	N/A

Capital Costs by Enterprise	Crops	Forages
Crop Share/Cash Rent	73.17	30.20
Licenses and Insurance	5.52	5.81
Depreciation	26.69	16.55
Paid Capital Interest	6.20	13.94
Total Capital Costs	111.57	66.49
Adjusted Capital Costs	87.03	51.86

Questions?
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 Note: Please refer to 2015 Methodology on Ropin the Web.

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