

2017 Cost of Production

Crop	Canola	CPS Wheat	Peas	SWS Wheat	HRS Wheat	Flax	Malt Barley	Feed Barley	Yellow Mustard	Red Lentils
Acres	3500	0	0	0	2500	1000	2000	0	1000	1000
Yield	48	76	48	86	67	43	86	95	38	38
Price/Tonne \$	\$ 460.00	\$ 178.00	\$ 288.00	\$ 172.00	\$ 235.00	\$ 436.00	\$ 218.00	\$ 150.00	\$ 770.33	\$ 630.00
Deductions	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bu/Tonne	44.09	36.74	36.74	36.74	36.74	39.36	45.93	45.93	44.02	44.02
Price\$/Bushel	\$ 10.43	\$ 4.84	\$ 7.84	\$ 4.68	\$ 6.40	\$ 11.08	\$ 4.75	\$ 3.27	\$ 17.50	\$ 14.31
Revenue \$/Acre	\$ 495.58	\$ 368.17	\$ 372.31	\$ 400.23	\$ 425.31	\$ 473.55	\$ 405.81	\$ 310.25	\$ 665.00	\$ 543.86

Seed/treat	50.00	33.00	60.00	27.00	35.00	28.00	30.00	25.00	32.50	52.00
Innoculant	0.00	0.00	12.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00
Spring Fertilizer	90.00	70.00	30.00	70.00	70.00	70.00	60.00	60.00	70.00	30.00
Pre-Burn Herbicide	5.00	8.00	18.00	8.00	8.00	5.00	8.00	8.00	25.00	18.00
In-Crop Herbicide	15.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	18.00	25.00
Fungicide	23.00	15.00	18.00	18.00	15.00	15.00	18.00	10.00	15.00	18.00
Pre-harvest Herbicide	5.00	5.00	20.00	5.00	5.00	5.00	0.00	0.00	0.00	20.00
Hail Insurance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Crop Insurance 80%	30.00	25.00	30.00	25.00	26.00	30.00	32.00	20.00	30.00	32.00
Agro/Mkt Consulting	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
Labour	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Trucking	11.25	18.00	13.50	22.50	18.00	9.00	18.00	19.80	9.00	9.00
Operating Int.	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
Fuel/Oil/Lube	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00
Machinery repairs	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00
Total Variable Costs	\$ 282.25	\$ 257.00	\$ 284.50	\$ 258.50	\$ 260.00	\$ 245.00	\$ 255.56	\$ 225.80	\$ 269.50	\$ 269.50
Fixed Costs	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00
Total Production Costs	\$ 432.25	\$ 407.00	\$ 434.50	\$ 408.50	\$ 410.00	\$ 395.00	\$ 405.56	\$ 375.80	\$ 419.50	\$ 419.50
Total Revenue	\$ 5,291,823.41									
Total Expenses	\$ 4,582,995.00									
Breakeven Yield Bu/Ac	41	84	55	87	64	36	85	115	24	29
Breakeven Price \$/Bu	\$ 9.10	\$ 5.36	\$ 9.15	\$ 4.78	\$ 6.17	\$ 9.24	\$ 4.74	\$ 3.96	\$ 11.04	\$ 11.04
Net Profit \$/Ac	63.33	38.83	62.19	8.27	15.31	78.55	0.25	65.55	245.50	124.36
Net Profit Margin %/Ac	15%	-10%	-14%	-2%	4%	20%	0%	-17%	59%	30%
Total Farm Profit	\$ 708,828.41		15%							

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