

10 inches

600 Acres

Crop	Canola	CPS Wheat	Peas	Fabas	HRS Wheat	Malt Barley	Feed Barley
Acres	100	100	100	100	100	100	100
Yield	40	75	55	55	65	75	90
Price/Tonne \$	\$ 515.00	\$ 250.00	\$ 290.00	\$ 290.00	\$ 270.00	\$ 250.00	\$ 170.00
Deductions	\$ (29.00)	\$ (29.39)	\$ (39.60)	\$ (39.60)	\$ (29.39)	\$ (53.00)	\$ (47.00)
Bu/Tonne	44.09	36.74	36.74	36.74	36.74	45.03	36.74
Price\$/Bushel	\$ 11.02	\$ 6.00	\$ 6.81	\$ 6.81	\$ 6.55	\$ 4.37	\$ 3.35
Revenue \$/Acre	\$ 440.92	\$ 450.30	\$ 374.81	\$ 374.81	\$ 425.64	\$ 328.11	\$ 301.27
Land Rental	60.00	60.00	60.00	60.00	60.00	60.00	60.00
Seed	62.00	27.00	49.50	54.40	27.00	18.75	18.75
Seed Treatment	0.00	12.00	15.36	15.36	12.00	8.00	8.00
Innoculant	0.00	0.00	5.51	5.51	0.00	0.00	0.00
Spring Fertilizer	71.00	60.00	15.00	15.00	60.00	52.00	60.00
Pre-Burn Herbicide	3.00	5.50	3.00	3.00	5.50	5.50	3.00
In-Crop Herbicide	13.00	24.00	23.00	23.00	24.00	24.00	23.00
Pre-Harv Herbicide	3.00	3.90	3.90	3.90	3.90	0.00	0.00
Fungicide	19.00	11.00	3.00	3.00	11.00	11.00	7.00
Insecticide	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Custom Spraying	9.25	0.00	0.00	0.00	0.00	0.00	0.00
Hail Insurance	10.50	7.00	18.00	13.00	7.00	4.00	12.00
Crop Insurance 80%	25.00	37.00	18.00	0.00	37.00	22.00	20.00
Custom Application	0.00	7.50	0.00	0.00	5.00	0.00	0.00
Wireless RTK	2.81	2.81	0.00	2.81	2.81	2.81	2.81
Fuel/Oil/Lube	22.67	22.67	22.67	22.67	22.67	22.67	22.67
Parts/Miscellaneous	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Total Variable Costs	\$ 311.23	\$ 290.38	\$ 246.94	\$ 231.65	\$ 287.88	\$ 240.73	\$ 297.23
Fixed Costs	\$ 67.00	\$ 67.00	\$ 67.00	\$ 67.00	\$ 67.00	\$ 67.00	\$ 67.00
Total Production Costs	\$ 378.23	\$ 357.38	\$ 313.94	\$ 298.65	\$ 354.88	\$ 307.73	\$ 364.23
Total Revenue	\$ 270,428.40				\$ 201,081.00		Expenses
Breakeven Yield Bu/Acre	34	60	46	44	54	70	109
Breakeven Price \$/Bu	\$ 9.46	\$ 4.77	\$ 5.71	\$ 5.43	\$ 5.46	\$ 4.10	\$ 4.05
Net Profit \$/Acre	62.69	92.92	60.87	76.16	70.76	20.38	\$ (62.96)
Net Profit Margin %/Acre	17%	26%	19%	26%	20%	7%	-17%
Total Farm Profit \$		38,377.61	Total Profit	14%	\$	238,217.85	