

Annual Yield, Income and Expense Summary
Excluding land, equipment, labor and overhead costs.

Field	2010		2011		2012		Average \$/ac
	Quantity	\$/ac	Quantity	\$/ac	Quantity	\$/ac	
2401	Alfalfa Hay		Alfalfa Hay		Triticale-Hairy Vetch Hay		
Yield	2.78 ton	\$ 142.42	3.19 ton	\$ 159.67	1.34 ton	\$ 89.74	\$ 130.61
Seed		\$ 1.44				\$ 98.25	
Fertilizer	90.1 lbs	\$ 26.46	101.5 lbs	\$ 35.84	69.8 lbs	\$ 22.63	
Chemicals						\$ 7.02	
Other		\$ 3.20		\$ 15.33		\$ 3.31	
Total expenses		\$ 31.10		\$ 51.17		\$ 131.21	\$ 71.16
Return over variable expenses		\$ 111.32		\$ 108.50		\$ (41.47)	\$ 59.45
2402	Alfalfa Hay		Alfalfa Hay		Alfalfa Hay		
Yield	0.89 ton	\$ 45.74	3.62 ton	\$ 180.80	1.17 ton	\$ 92.73	\$ 106.42
Seed		\$ 16.50					
Fertilizer	137.4 lbs	\$ 41.31	101.5 lbs	\$ 35.88	69.0 lbs	\$ 24.16	
Chemicals		\$ 2.62					
Other		\$ 3.41		\$ 16.31		\$ 3.02	
Total expenses		\$ 63.84		\$ 52.19		\$ 27.18	\$ 47.74
Return over variable expenses		\$ (18.10)		\$ 128.61		\$ 65.55	\$ 58.69
2403	Winter Wheat		Alfalfa Hay		Alfalfa Hay		
Yield	57.62 bu	\$ 310.01	2.82 ton	\$ 140.76	0.79 ton	\$ 62.66	\$ 171.14
Seed		\$ 14.08		\$ 14.02			
Fertilizer	100.0 lbs	\$ 38.59	101.4 lbs	\$ 35.90	69.0 lbs	\$ 24.15	
Chemicals		\$ 4.72		\$ 14.30			
Other		\$ 3.93		\$ 16.14		\$ 2.99	
Total expenses		\$ 61.32		\$ 80.36		\$ 27.14	\$ 56.27
Return over variable expenses		\$ 248.69		\$ 60.40		\$ 35.52	\$ 114.87
2404	Spring Wheat		Winter Wheat		Alfalfa Hay		
Yield	49.9 bu	\$ 357.82	40.22 bu	\$ 160.90	0.6 ton	\$ 47.09	\$ 188.60
Seed		\$ 18.53		\$ 22.85		\$ 14.03	
Fertilizer	155.1 lbs	\$ 54.21	457.9 lbs	\$ 148.31	69.0 lbs	\$ 24.15	
Chemicals		\$ 9.04		\$ 29.13			
Other		\$ 4.05		\$ 15.63		\$ 3.09	
Total expenses		\$ 85.83		\$ 215.92		\$ 41.27	\$ 114.34
Return over variable expenses		\$ 271.99		\$ (55.02)		\$ 5.82	\$ 74.26

Field	2010		2011		2012		Average \$/ac
	Quantity	\$/ac	Quantity	\$/ac	Quantity	\$/ac	
2405	Oat-Pea Hay		Spring Wheat		Winter Wheat		
Yield	2.19 ton	\$ 115.16	29.08 bu	\$ 116.32	54.14 bu	\$ 436.34	\$ 222.61
Seed		\$ 45.28		\$ 24.91		\$ 21.52	
Fertilizer			323.6 lbs	\$ 106.07	330.9 lbs	\$ 109.88	
Chemicals		\$ 2.65		\$ 18.57		\$ 4.62	
Other		\$ 3.33		\$ 14.97		\$ 14.43	
Total expenses		\$ 51.26		\$ 164.52		\$ 150.45	\$ 122.08
Return over variable expenses		\$ 63.90		\$ (48.20)		\$ 285.89	\$ 100.53
2406	Corn		Oat-Pea Hay		Spring Wheat		
Yield	84.9 bu	\$ 437.24	2.14 ton	\$ 107.24	43.03 bu	\$ 372.63	\$ 305.70
Seed		\$ 35.16		\$ 23.51		\$ 46.34	
Fertilizer	526.3 lbs	\$ 142.54	110.1 lbs	\$ 35.56	220.5 lbs	\$ 73.38	
Chemicals		\$ 11.32		\$ 2.00		\$ 15.43	
Other		\$ 12.06				\$ 19.42	
Total expenses		\$ 201.08		\$ 61.07		\$ 154.57	\$ 138.91
Return over variable expenses		\$ 236.16		\$ 46.17		\$ 218.06	\$ 166.80
2407	Triticale-Hairy Vetch Hay		Corn		Oat-Pea Hay		
Yield	4.01 ton	\$ 160.38	54.49 bu	\$ 318.77	2.46 ton	\$ 122.91	\$ 200.69
Seed		\$ 57.88		\$ 49.41		\$ 30.07	
Fertilizer	276.0 lbs	\$ 64.72	115.5 lbs	\$ 38.86	100.0 lbs	\$ 33.55	
Chemicals				\$ 12.41		\$ 3.17	
Other		\$ 3.37		\$ 15.13		\$ 2.99	
Total expenses		\$ 125.97		\$ 115.81		\$ 69.78	\$ 103.85
Return over variable expenses		\$ 34.41		\$ 202.96		\$ 53.13	\$ 96.83
2408	Alfalfa Hay		Triticale-Hairy Vetch Hay		Corn		
Yield	3.34 ton	\$ 171.00	3.8 ton	\$ 151.87	39.71 bu	\$ 267.23	\$ 196.70
Seed				\$ 59.52		\$ 49.87	
Fertilizer	120.0 lbs	\$ 22.63	86.2 lbs	\$ 26.48	218.0 lbs	\$ 76.78	
Chemicals						\$ 18.82	
Other		\$ 3.43		\$ 16.39			
Total expenses		\$ 26.06		\$ 102.39		\$ 145.47	\$ 91.31
Return over variable expenses		\$ 144.94		\$ 49.48		\$ 121.76	\$ 105.39
Average expenses		\$ 80.81		\$ 105.43		\$ 93.38	
Average return over expenses		\$ 136.66		\$ 61.61		\$ 93.03	