

**Field Inventory**  
**Birchen Farms INC.**

**Crop Rotations & Expected Yields**  
**bu/acre or tons/acre**

FSA Farm #	FSA Tract #	FSA Field #	County	Township	Sect #	Field Name	Acres	N/A Acres	Acres for App	HEL	Soil Type	Hydric Soil Class	P TEST	K TEST	2009	2010	2011	2012	2013	2014
5345	1700	1-11	Stephenson	Jefferson	23	Asche	80	3.4	76.6	Yes	429B Palsgrove silt loam, 2-5% slopes	B	59	229	Alfalfa	Silage	Corn	Oat/ Alfalfa	Alfalfa	Alfalfa
											417D2 Derinda silt loam, 10-18% slopes, eroded	C			7	30	180	60	7	7
1688	7315	14 & 23	Stephenson	Jefferson	26	Church	42	0.0	42.4	Yes	429C2 Palsgrove silt loam, 5-10% slopes, eroded	B	84	423	Silage	Oat/ Alfalfa	Alfalfa	Alfalfa	Silage	Corn
											29D2 Debuque silt loam, 10-18% slopes, eroded	B			30	60	7	7	30	180
7315	5099 4344 5100	1-4 1-5 1-3	Stephenson	Jefferson	24	Dairy	168	4.9	162.8	Yes	429C2 Palsgrove silt loam, 5-10% slopes, eroded	B	118	322	Alfalfa	Alfalfa	Alfalfa	Alfalfa	Alfalfa	Alfalfa
											29D2 Debuque silt loam, 10-18% slopes, eroded	B			7	7	7	7	7	7
5149	4459	1, 7, & 12	Stephenson	Jefferson	26	Hasken	11	0.0	11.1	Yes	429D2 Palsgrove silt loam, 10-18% slopes, eroded	B			Silage	Oat/ Alfalfa	Alfalfa	Alfalfa	Alfalfa	Alfalfa
											429C2 Palsgrove silt loam, 5-10% slopes, eroded	B			30	60	7	7	7	7
7080	4572	1-9	Stephenson	Jefferson	23	Hershey	73.87	7.0	66.9	Yes	29D2 Debuque silt loam, 10-18% slopes, eroded	B	26	306	Silage	Corn	Oat/ Alfalfa	Alfalfa	Alfalfa	Alfalfa
											417D2 Derinda silt loam, 10-18% slopes, eroded	C			30	180	60	7	7	7
7355	1698	5	Stephenson	Jefferson	24	Huttenlocher	67	0.0	67.5	Yes	429C2 Palsgrove silt loam, 5-10% slopes, eroded	B	82	334	Alfalfa	Alfalfa	Alfalfa	Silage	Silage	Silage
											675B Greenbush silt loam, 2-5% slopes	B			7	7	7	30	30	30
6315	5047	1-3 18-23 16-31	Stephenson	Jefferson	24	Musser North	67	5.7	61.0	Yes	29D2 Debuque silt loam, 10-18% slopes, eroded	B	128	593	Corn	Silage	Corn	Oat/ Alfalfa	Alfalfa	Alfalfa
															180	30	180	60	7	7
6315	5047	6 & 17	Stephenson	Jefferson	24	Musser Middle	75	0.0	75.2	Yes	429C2 Palsgrove silt loam, 5-10% slopes, eroded	B	86	479	Oat/ Alfalfa	Alfalfa	Alfalfa	Alfalfa	Silage	Silage
															60	7	7	7	30	30
6312	5047	16	Stephenson	Jefferson	25	Musser South	60	0.0	60.2	Yes	429B Palsgrove silt loam, 2-5% slopes	B	55	267	Alfalfa	Silage	Silage	Silage	Oat/ Alfalfa	Alfalfa
											429C2 Palsgrove silt loam, 5-10% slopes, eroded	B			7	30	30	30	60	7
7315	1713	1, 4-9	Stephenson	Jefferson	22 & 27	Rod's Home East	45	9.0	36.0	Yes	429C2 Palsgrove silt loam, 5-10% slopes, eroded	B	142	468	Alfalfa	Silage	Corn	Oat/ Alfalfa	Alfalfa	Alfalfa
											29D2 Debuque silt loam, 10-18% slopes, eroded	B			7	30	180	60	7	7

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7315	1713	1, 4-9	Stephenson	Jefferson	22 & 27	Rod's Home West	25	9.0	16.0	Yes	675B Greenbush silt loam, 2-5% slopes	B	142	468	Silage	Silage	Silage	Silage	Silage	Silage
															30	30	30	30	30	30
7315	1713	2 & 3	Stephenson	Jefferson	22 & 27	Rod's North of Creek	66	18.0	48.4	Yes	417D2 Derinda silt loam, 10-18% slopes, eroded	C	142	468	Silage	Silage	Corn	Oat/ Alfalfa	Alfalfa	Alfalfa
															30	30	180	60	7	7
471	1690	1 & 5	Stephenson	Jefferson	25	Shester	97	0.0	97.2	Yes	429C2 Palsgrove silt loam, 5-10% slopes, eroded	B	20	343	Silage	Corn	Oat/ Alfalfa	Alfalfa	Alfalfa	Alfalfa
											29D2 Debuque silt loam, 10-18% slopes, eroded	B			30	180	60	7	7	7
4326	3956 3957	2 1	Stephenson	Jefferson	13	Schleuning	30	0.0	30.4	Yes	233C2 Birbeck silt loam, 5-10% slopes, eroded	B			Alfalfa	Alfalfa	Alfalfa	Silage	Corn	Oat/ Alfalfa
											429C2 Palsgrove silt loam, 5-10% slopes, eroded	B			7	7	7	30	180	60
7315	3578 3951 1713	1 & 2 4 11	Stephenson	Jefferson	27	South Ridge	84	0.0	83.7	Yes	429C2 Palsgrove silt loam, 5-10% slopes, eroded	B	58	237	Alfalfa	Alfalfa	Silage	Corn	Oat/ Alfalfa	Alfalfa
											29D2 Debuque silt loam, 10-18% slopes, eroded	B			7	7	30	180	60	7

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Corn Acres						
Oat/ Alfalfa Acres		164	222	84	30	42
Wheat Acres		54	164	222	144	30
Alfalfa Acres		0	0	0	0	0
Silage Acres		420	389	456	560	704
		298	160	174	201	159
Total		935	935	935	935	935