

## 2006 Corn Yield by rotations

yield by previous crop	
Corn	119
<i>Non strip tilled</i>	
Winter Wheat	143
Alfalfa	153
Soybeans	155
Strip tilled Wheat	163

12-Dec Rotation	2006 Plot	lbs harvested	Moist %	TW lb/bu	plot Yield bu/ac	Rotation yield average	prev crop
Mc2 <sub>  </sub>	113	520	29.9	58.2	109	109	corn
Mc3 <sub>  </sub>	227	585	19.0	54.3	110		corn
<u>Lc1<sub>  </sub></u>	43	555	20.3	53.2	130		corn
<u>Lc2<sub>  </sub></u>	130	500	28.3	47.7	106	116	corn
<u>Lc2<sub>  </sub></u>	160	500	22.4	51.4	114		corn
<u>Lc3<sub>  </sub></u>	146	500	23.2	51.1	113		corn
Ic1 <sub>  </sub>	57	535	20.7	53	123		corn
Ic2 <sub>  </sub>	123	480	20.7	54	112	118	corn
Ic3 <sub>  </sub>	208	650	22.2	52.6	119		corn
Jc1 <sub>  </sub>	165	470	19.4	53.6	111		corn
Jc2 <sub>  </sub>	141	590	19.5	54.6	140	130	corn
Jc3 <sub>  </sub>	153	610	22.3	51	140		corn
Ac1	19	685	22.4	52.9	158		ww
Ac2	91	550	23.8	51	124	143	ww
Ac3	189	615	21.6	51.2	145		ww
Fc1	79	675	21.2	52.5	155		soy
Fc2	59	715	26.1	49.3	153	145	soy
Fc3	159	545	21.1	51.8	128		soy
Nc1	35	570	20.0	54.6	145		alf
Nc2	172	615	21.2	53.9	142	153	alf
Nc3	221	950	20.2	55.3	173		alf
Mc1	77	690	25.2	49.6	150		soy
Mc2 <sub> </sub>	106	700	20.8	52.7	159	154	soy
Mc3	222	925	20.6	54.5	168		soy
Cc1	23	700	19.8	53.5	162		ww
Cc2	115	695	21.4	51.7	160	155	ww

Cc3	174	625	21.6	51.1	142	ww
Gc1 <sub>  </sub>	192	550	21.3	50.3	136	soy
Gc2 <sub>  </sub>	86	775	21.8	52.7	179	155 soy
Gc3 <sub>  </sub>	183	630	19.6	53.3	148	soy
Hc1 <sub>I</sub>	72	675	19.9	53.4	158	ww
Hc2 <sub>I</sub>	136	720	19.7	54	170	156 ww
Hc3 <sub>I</sub>	178	600	20.7	52.8	140	ww
Ic <sub>1</sub>	52	695	19.4	54.5	168	flax
Ic2	118	675	22.0	50.9	154	158 flax
Ic3	203	820	19.8	53.7	153	flax
Jc1	107	660	19.8	52.8	152	soy
Jc2	142	685	22.3	52.6	157	159 soy
Jc3	154	740	23.7	50.3	167	soy
Bc1	15	725	19	54.3	172	ww
Bc2	101	660	20.0	53	154	163 ww
Bc3	150	700	19.6	54.5	162	ww
Dc1	41	725	17.9	55.8	173	sw
Dc2	83	590	19.3	54.1	146	163 sw
Dc3	201	735	18.5	55	173	sw
Gc1 <sub>I</sub>	195	595	18.6	54.7	148	sw
Gc2 <sub>I</sub>	87	785	18.4	55.8	189	164 sw
Gc3 <sub>I</sub>	184	650	17.9	54.9	155	sw
Hc1 <sub>  </sub>	74	660	27.0	49.5	139	soy
Hc1 <sub>  </sub>	76	735	20.3	54.1	167	soy
Hc2 <sub>  </sub>	140	725	18.8	54.4	174	165 soy
Hc3 <sub>  </sub>	182	650	19.9	54.1	153	soy
<u>Lc1<sub>I</sub></u>	45	760	19.0	53.8	179	ww
<u>Lc2<sub>I</sub></u>						179
<u>Lc2<sub>I</sub></u>	132	775	20.7	53.5	179	ww
<u>Lc3<sub>I</sub></u>	148	765	18.8	54.5	180	ww

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