

Corn Hybrid Performance - 2006

Williston Research Extension Center

Brand	Cultivar	Days to	Plant	Ear	Barren	Seed	Plant ¹	Test	Grain	Grain Yield			
		Silk	Height	Height	Plants	Moist.	Density	Weight	Protein	2004	2005	2006 ²	3 yr avg
		fr plntg	in	in	%	%	plt/a	lbs/b	%	----- bu/ac -----		bu/ac	
Legend	LR 9483RRYGT	69	61	26	17	20.0	17152	57.8	10.6	--	--	38.1	--
Legend	LR 9584RB	67	63	24	19	23.6	15927	56.5	10.2	--	--	23.7	--
Legend	LR 9385RB	68	59	23	16	22.3	15655	56.9	11.1	--	--	23.8	--
Legend	LR 9391RRYGT	71	65	28	18	23.4	16608	55.3	10.6	--	--	39.0	--
REA	REA 1823ARR	69	61	25	12	17.9	15247	56.7	10.3	--	--	32.9	--
REA	REA 1796ARR	70	50	20	49	21.9	16199	58.2	11.3	--	--	25.5	--
REA	REA 1772ARR	66	53	21	18	20.2	15927	56.0	11.0	--	--	31.3	--
Mean		69	59	24	21	21.3	16102	56.8	10.7	--	--	30.6	--
CV %		2	6	11	48	7.3	11	0.8	1.8	--	--	13.2	--
LSD 0.05		2	5	4	15	2.3	NS	1.2	0.5	--	--	6.0	--

Planting Date: May 18

Harvest Date: October 2

REA = REA Hybrids

¹ at harvest ² at 15.5% moisture