

**2010 DIVIDE COUNTY LENTIL VARIETY - CROSBY**

**WILLISTON RESEARCH EXTENSION CENTER**

Cultivar	Market Type	Plant Height inches	Test Weight lb/bu	1000 Seeds/ Kwt gms	----- Seed Yield -----			---- Average ----		
					2007	2008	2010	2 yr	3 yr	
Pennell	Lrg.Gr	11.8	56.9	70.1	6475	1385	1852	1482	1667	1573
Riveland	Lrg.Gr	13.6	58.0	77.1	5883	1175	1873	1867	1870	1638
CDC Greenland	Lrg.Gr	13.0	58.3	62.8	7226	--	--	2506	--	--
CDC Impress CL	Med.Gr	13.4	60.7	53.9	8419	--	--	2426	--	--
CDC Richlea	Med.Gr	12.7	60.4	49.8	9113	1229	2126	2548	2337	1967
CDC Viceroy	Sm. Gr	12.3	62.7	31.6	14371	1306	2285	2353	2319	1981
CDC Maxim CL	Sm.Red	11.2	63.0	41.5	10941	--	--	2211	--	--
CDC Redberry	Sm.Red	12.6	62.4	43.1	10535	--	2074	2120	2097	--
CDC Rouleau	Sm.Red	12.7	62.2	33.1	13985	--	1646	2485	2066	--
CDC Red Rider	Sm.Red	13.0	62.0	49.0	9255	--	--	2032	--	--
CDC Rosetown	XSm.Red	11.4	63.3	31.7	14305	--	--	2213	--	--
CDC LeMay	French	11.8	62.5	34.6	13121	--	--	2461	--	--
MEAN		12.5	61.0	48.2	10302	1176	1995	2225	--	--
C.V. %		9.2	0.3	3.7	7	12	6	12	--	--
LSD 5%		NS	0.4	3.9	1667	256	223	477	--	--

Planted: May 12th notill into HRW Wheat stubble.

Harvested: August 11