

**2011 LENTIL VARIETY TRIAL**

**WILLISTON RESEARCH EXTENSION CENTER**

Variety	Days	Days	Canopy Height	1000	Seeds/ Pound	Test Weight	Seed Yield				
	to Flower	to Last Flower		Seed Weight			2008	2009	2011	2 yr avg	3 yr avg
	DAP	DAP	inch	gm	bu/ac		lb/ac				
CDC GREENLAND	57	77	10	65	7028	57.6	--	1185	1400	1292	--
CDC LEMAY	57	76	10	33	13635	63.0	--	--	1539	--	--
CDC REDBERRY	57	76	12	42	10785	62.8	--	814	1468	1141	--
CDC RED RIDER	55	77	12	44	10413	62.5	--	1073	1921	1497	--
CDC RICHLEA	56	76	11	53	8587	60.3	427	1350	1797	1573	1191
CDC ROSETOWN	58	76	11	30	15140	63.1	--	1163	1719	1441	--
CDC ROULEAU	58	76	12	43	10610	62.6	344	1048	1332	1190	908
CDC VICEROY	58	77	11	32	14063	63.1	581	1189	1695	1442	1155
ESSEX	58	77	10	45	10135	62.4	--	--	1576	--	--
MORENA	57	81	10	37	12319	63.3	--	--	1008	--	--
PENNELL	59	76	11	65	6944	57.6	481	1167	1394	1280	1014
RIVELAND	54	75	13	70	6451	56.7	447	1184	1245	1214	958
MEAN	56	76	--	44	10974	61.7	456	1097	1460	--	--
CV %	1.9	1.5	--	2.3	2.4	0.6	19.9	12.5	12.1	--	--
LSD 5%	2	2	--	2	543	0.7	133.5	198.3	250	--	--

Planted: April 29 into harrowed durum stubble

Harvested: August 17

