

NOTILL LENTIL VARIETY-2012**WILLISTON RESEARCH EXTENSION CENTER**

Cultivar	Days to Bloom DAP	Bloom Duration days	Canopy Height inch	1000 KWT g	Seeds/ Pound	Grain Protein %	Test Weight lb/bu	Grain Yield lb/a
LARGE GREEN								
CDC GREENLAND	61.5	9.3	58.4	12.2	7766	26	57.9	918
PENNELL	61.3	10.8	60.2	10.4	7543	29	57.3	833
RIVELAND	59.3	9.0	62.0	11.8	7321	27	56.6	748
MEDIUM GREEN								
CDC RICHLEA	61.0	8.5	45.9	12.0	9888	26	59.3	880
SMALL GREEN								
ESSEX	61.3	10.0	41.8	12.8	10867	26	61.5	1082
CDC VICEROY	62.5	9.5	27.3	12.5	16657	29	62.4	1014
SMALL RED								
CDC REDBERRY	60.8	9.0	37.6	11.3	12077	26	61.2	957
CDC RED RIDER	62.5	9.0	40.2	12.0	11285	26	61.8	923
CDC ROULEAU	62.3	9.8	35.3	10.3	12875	26	61.3	765
EXTRA SMALL RED								
CDC ROSETOWN	62.0	10.8	24.9	11.0	18290	28	62.7	862
FRENCH								
CDC LEMAY	61.5	9.0	26.7	10.5	17034	27	62.7	922
PARADINA								
MORENA	59.5	11.0	35.5	11.7	12779	28	63.6	1052
MEAN	61.4	9.8	33.3	11.1	14056.7	27.3	62.2	913.4
C.V.	1.1	11.4	10.9	2.8	3.4	3.4	0.6	32.4
LSD 5%	1.0	1.5	1.8	2.3	936.3	1.3	0.5	421.0

Planted: April 24, 2012

Harvested: July 31, 2012

Grain protein percentages on a 0% moisture basis

Previous crop: Durum