

2011 DIVIDE COUNTY CLEARFIELD LENTIL - CROSBY WILLISTON RESEARCH EXTENSION CENTER

Grain Cultivar	1000	Seeds /lb	Test	----- Seed Yield -----		
	Kwt		Weight	2010	2011	2 yr avg
	gm		lb/bu	----- lb/ac -----		
Large Green						
CDC Improve CL	57.9	7840	55.6	2547	615	1581
Medium Green						
CDC Impress CL	46.3	9817	57.9	2653	630	1642
Small Red						
CDC Impact CL	34.2	13263	60.6	2096	855	1475
CDC Maxim CL	33.4	13589	60.1	2510	862	1686
Extra Small Red						
CDC Impala CL	30.5	14886	61.7	2421	771	1596
CDC Imperial CL	27.5	16535	59.0	2188	829	1509
MEAN	38.3	12655	59.1	2403	760	--
C.V. %	3.3	3	0.7	13.0	28.3	--
LSD 5%	3.3	859	1.1	NS	NS	--

Planted: May 26 notill into lentil stubble.

Harvested: September 23