

DRYLAND CLEARFIELD LENTIL VARIETY-2012

WILLISTON RESEARCH EXTENSION CENTER

Cultivar	Days to Bloom	Bloom Duration	Canopy Height	1000 KWT	Grain Protein	Seeds/ Pound	Test Weight	---- Grain Yield ----		
	DAP	Days	inch	g	%		lb/bu	2011	2012	2yr avg
MEDIUM GREEN										
CDC IMPRESS-CL	61.5	10.0	11.3	45.5	24.4	9980	60.4	1391	1145	1268
CDC IMIGREEN-CL	61.8	10.8	12.5	56.3	26.4	8056	60.5	-	1151	-
SMALL RED										
CDC MAXIM-CL	60.5	9.8	9.7	35.9	24.4	12652	61.8	1421	1108	1264
CDC IMPACT-CL	61.5	7.8	8.5	29.1	27.8	15577	63.1	1158	1090	1124
EXTRA SMALL RED										
CDC IMPERIAL-CL	61.0	8.5	8.7	24.1	28.0	18861	62.6	1399	1032	1216
CDC IMPALA-CL	62.8	10.0	9.1	27.0	27.6	16823	63.0	1367	1049	1208
MEAN	61.5	9.4	9.7	34.5	26.8	14393.7	62.2	-	1086.1	-
C.V.	0.9	6.2	7.2	2.0	2.3	2.0	0.6	-	17.2	-
LSD 5%	0.8	0.9	1.1	1.9	0.9	685.5	0.6	-	284.8	-

Planted: April 24, 2012

Harvested: July 31, 2012

Grain protein percentages on a 0% moisture basis

Previous crop: Durum