

2015 Clearfield Lentil - Recrop

Dickinson, ND

Variety	Days to Flower	Days to Mature	1000 Seed Weight gm	Seeds per Pound	Plant Height in	Vine Length in	Height Index %	Test Weight lbs/bu	Protein %	---Grain Yield---			Average Yield	
										2013	2014	2015	2	3
										----lbs/ac----			---lbs/ac---	
Large Green Type														
CDC Imigreen-CL	61	106	59	7,693	15	22	70	60.8	27.3	1,527	2,311	1,940	2,125	1,926
Small Green Type														
CDC Invincible-CL	60	104	35	13,131	14	18	77	62.7	27.9	--	--	2,754	--	--
Small Red Type														
CDC Maxim-CL	60	105	41	11,146	15	19	81	62.3	24.9	1,428	2,431	2,682	2,557	2,180
Extra Small Red Type														
CDC Impala-CL	60	104	30	14,891	14	19	77	63.2	28.6	1,912	2,802	2,762	2,782	2,492
Trial Mean	60	105	41	11,715	15	19	76	62.2	27.2	1,703	2,537	2,534	--	--
CV %	0.8	0.4	1.7	1.9	8.8	7.9	10.5	1.5	1.0	12.2	8.4	4.3	--	--
LSD 0.05	NS	1	1	350	NS	2	13	1.5	0.4	--	--	173	--	--
LSD 0.10	NS	1	1	284	NS	2	10	1.2	0.4	269	275	140	--	--

Planting Date: April 24, 2015

Harvest Date: August 24, 2015

Previous Crop: Wheat

Seeding Rate: 600,000 live seeds/ac

Grain protein percentages reported on a 0% moisture basis