

2020 Lentil - Recrop

Dickinson, ND

Variety	Days to Flower	Days to Mature	1000 Seed Weight gm	Seeds per Pound	Plant Height in	Test Weight lbs/bu	protein %	---Grain Yield---			Average Yield	
								2017	2019	2020	2 Year	3 Year
Large Green Types												
CDC Greenstar	60	98	69	6,603	10	58.6	26.0	--	--	1276	--	--
Medium Green Type												
Avondale	58	98	53	8,640	9	60.7	24.9	--	--	1034	--	--
CDC Richlea	60	97	52	8,752	10	60.3	24.3	858	1,400	1269	1,335	1,176
Small Green Type												
CDC Invincible-CL	57	91	40	11,497	10	62.0	26.8	--	--	1375	--	--
CDC Kermit	60	94	32	14,378	9	62.1	26.5	--	--	1386	--	--
ND Eagle	59	95	41	11,089	10	61.2	26.5	624	1,226	1332	1,279	1,061
Small Red Types												
CDC Maxim-CL	55	91	43	10,505	9	61.7	23.9	--	--	1210	--	--
Extra Small Red Type												
CDC Impala-CL	57	91	33	13,773	10	62.4	26.2	--	--	1598	--	--
Trial Mean	58	94	45	10,655	10	61.1	25.6	697	1,400	1,310	--	--
CV %	1.3	1.3	5.5	7.2	7.0	0.4	1.6	10.7	12.7	13.8	--	--
LSD 0.05	1	2	4	1,344	1	0.4	0.7	107	257	316	--	--
LSD 0.10	1	2	4	1,104	1	0.3	0.6	89	214	260	--	--

Planting Date: April 28, 2020
 Harvest Date: August 11, 2020
 Previous Crop: Barley
 Seeding Rate: 600,000 live seeds/ac
 Grain protein percentages reported on 0% moisture basis