

## 2019 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	
								2016	2017	2019	2	3
								----lbs/ac----			---lbs/ac---	
<b>Large Green Types</b>												
CDC Greenland	58	96	60	7,528	13	59.9	27.0	971	800	1,393.5	1,097	1,055
Pennell	59	95	58	7,809	11	59.8	26.6	1,302	721	1,348.1	1,034	1,124
Riveland	58	96	63	7,178	13	59.1	26.3	1,124	698	1,350.2	1,024	1,057
<b>Medium Green Type</b>												
CDC Richlea	58	96	48	9,438	12	61.8	26.3	1,584	858	1,400.4	1,129	1,281
<b>Small Green Type</b>												
CDC Viceroy	58	95	31	14,437	12	62.9	28.0	1,521	730	1,598.1	1,164	1,283
ND Eagle	58	95	35	12,949	11	63.0	26.2	--	624	1,226.4	925	--
<b>Small French Green Type</b>												
CDC Lemay	58	94	31	14,550	10	63.0	26.5	1,315	369	1,227.3	798	970
<b>Medium Red Type</b>												
CDC Red Rider	59	95	43	10,614	14	62.3	26.1	1,585	816	1,386.9	1,102	1,263
<b>Small Red Types</b>												
CDC Redberry	58	96	42	10,766	11	62.4	28.5	1,229	700	1,587.9	1,144	1,172
CDC Rouleau	59	96	34	13,232	12	62.1	25.4	1,511	590	1,533.0	1,061	1,211
<b>Extra Small Red Type</b>												
CDC Rosetown	59	95	27	16,858	11	63.3	28.7	1,406	759	1,349.5	1,054	1,172
Trial Mean	58	95	43	11,396	12	61.8	26.9	1,355	697	1,400	--	--
CV %	0.7	0.8	3.7	3.3	12.4	0.7	2.7	9.0	10.7	12.7	--	--
LSD 0.05	1	1	2	547	2	0.7	1.4	177	107	257	--	--
LSD 0.10	0	1	2	454	2	0.6	0.9	147	89	214	--	--

Planting Date: May 3, 2019

Harvest Date: August 16, 2019

Previous Crop: Cover Crop

Seeding Rate: 600,000 live seeds/ac

Grain protein percentages reported on 0% moisture basis