

Lentil Variety Trials at Garrison

Variety	-----Grain Yields-----				
	2020	2021*	2022	2 yr avg	3 yr avg
	----- lbs/A -----				
Avondale	1132	326	2598	1462	1352
ND Eagle	1556	306	2372	1339	1411
Laird	860	140	2003	1072	1001
CDC Richlea	1152	291	2552	1422	1332
CDC MaximCL	1468	336	2468	1402	1424
Trial Mean	1234	280	2398	1339	1304
C.V.%	11.2	30.3	3.7	--	--
LSD 5%	212	NS	166	--	--
LSD 10%	174	NS	134	--	--
Planting Date	April 24	May 5	May 5		
Harvest Date	Aug. 21	Aug. 10	Aug. 16		
Previous Crop	Soy	HRSW	Soy		

Planting Rate: 500,000 PLS/A

Tillage: No-till

Soil Type: Williams Bowbells Loam

NS = no statistical difference between varieties.

**Extreme drought*