

2019 Idaho Spring Lentil – Moscow

Variety or Selection*	Market Class	2019 Crop Year						
		3-Year Average (lb/A)	2-Year Average (lb/A)	Seed Yield (lb/A)**	100 Seed Weight (g)	Plant Height (in)	Canopy Height (in)	Plant Height Index (0-1)
Richlea	Medium green	861	1172	1439	4.8	16	11	0.70
LC14600088R	Medium green		1158	1341	5.1	16	10	0.60
LC11600298L	Large green			1313	6.7	15	10	0.65
LC09600410L	Large green	841	1228	1305	6.8	15	10	0.66
Avondale	Medium green	881	1195	1281	4.9	16	12	0.78
LC14600031P	Spanish brown			1269	4.4	14	8	0.59
Morena	Spanish brown	763	1000	1203	3.9	15	11	0.71
LC11600370R	Medium green			1186	4.9	14	13	0.88
LC14600023P	Spanish brown			1105	4.0	13	10	0.72
Crimson	Small red	539	790	1101	3.9	14	10	0.76
LC14600027P	Spanish brown			1086	4.8	15	11	0.73
LC0860113P	Spanish brown		1007	1069	4.5	14	9	0.66
LC14600032P	Spanish brown			1017	4.1	14	8	0.61
LC01602273E	Small green	740	959	981	3.5	15	9	0.64
Eston	Small green	577	838	946	3.4	14	10	0.72
Merrit	Large green	646	907	945	6.4	17	9	0.52
LC09600507P	Spanish brown	671	904	917	4.4	15	9	0.57
Pardina	Spanish brown	600	855	872	3.8	13	7	0.53
Average		711	996	1119	4.6	15	10	0.67
LSD (0.05)		134	169	216	0.2	2	2	0.12
CV (%)		22.1	15.6	10.9	2.5	6.9	10.7	9.6

*This location needed to be reseeded due to poor emergence in the first planting. There was insufficient seed to replant LC08600005E.

**Variety or selection yields in bold were statistically equal to the top yielding variety.