

2019 Idaho Spring Lentil – Genesee

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)
Avondale	Medium green	1548	1829	2145	4.4	21	15	0.74
Richlea	Medium green	1555	1816	2084	4.3	19	16	0.84
LC08600005E	Small green			1984	3.9	19	16	0.84
LC14600027P	Spanish brown			1961	4.1	18	15	0.83
LC0860113P	Spanish brown		1614	1928	4.1	17	13	0.79
LC01602273E	Small green	1502	1799	1901	3.3	18	13	0.74
LC09600410L	Large green	1437	1696	1889	6.9	17	14	0.83
LC09600507P	Spanish brown	1467	1691	1843	4.0	17	12	0.73
LC14600088R	Medium green		1769	1837	4.6	18	13	0.75
LC11600298L	Large green			1822	6.4	18	17	0.94
Morena	Spanish brown	1359	1567	1742	3.6	17	13	0.73
Eston	Small green	1264	1574	1679	3.1	16	14	0.86
Crimson	Small red	1343	1704	1627	3.1	16	12	0.72
LC14600032P	Spanish brown			1592	4.1	17	12	0.72
Pardina	Spanish brown	1154	1475	1586	3.6	15	10	0.66
LC11600370R	Medium green			1572	4.5	17	14	0.82
LC14600023P	Spanish brown			1510	3.9	16	13	0.83
LC14600031P	Spanish brown			1467	4.0	15	14	0.94
Merrit	Large green	1265	1412	1397	5.9	18	16	0.88
Average		1390	1664	1767	4.3	17	14	0.80
LSD (0.05)		167	217	255	0.3	2	3	ns
CV (%)		14.6	12.9	10.2	4.5	8.6	15.2	17.3

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