

2017 Spring Lentil – Moscow

Variety or Selection	Market Class	2-Year Average (lb/A)	2017 Crop Year				
			Seed Yield (lb/A)*	100 Seed Weight (g)	Vine Length (in)	Canopy Height (in)	Erect Index (0-1)
LC14600024P	Pardina		<b>627</b>	4.8	11.5	11.5	1.00
LC14600023P	Pardina		491	4.8	11.3	11.0	0.98
LC14600017P	Pardina	344	396	4.8	13.0	12.3	0.95
LC01602273E	Eston	327	358	4.1	12.8	12.5	0.98
Morena	Pardina	504	348	4.2	12.5	12.3	0.98
LC14600030P	Pardina		336	4.5	10.8	10.0	0.94
LC14600031P	Pardina		333	5.0	11.8	10.8	0.92
Avondale	Richlea	361	331	5.1	12.5	12.3	0.98
Richlea	Richlea	241	315	5.3	13.3	12.8	0.96
LC14600010P	Pardina	252	296	4.9	11.3	11.3	1.00
LC11600342R	Richlea	261	280	5.5	13.3	12.8	0.97
LC09600507P	Pardina		261	4.9	13.0	12.0	0.92
LC09600410L	Laird	282	260	7.6	12.3	12.3	1.00
LC08600005E	Eston	206	226	4.6	12.8	12.0	0.94
LC09600476L	Laird		198	7.0	12.5	12.0	0.96
Merrit	Laird	268	189	6.3	13.0	12.8	0.98
LC10600494P	Pardina	213	159	4.3	11.8	11.5	0.98
Pardina	Pardina	229	154	4.2	11.3	10.8	0.96
Eston	Eston	172	120	3.7	11.8	11.5	0.98
LC1460NZ06FG	French green	97	106	3.3	11.5	11.3	0.98
Crimson	Turkish red	125	99	3.9	11.3	10.8	0.96
Black Beluga	Black		44	2.4	13.0	12.8	0.98
<b>Average</b>		<b>259</b>	<b>269</b>	<b>4.8</b>	<b>12.2</b>	<b>11.8</b>	<b>0.97</b>
<b>LSD (0.05)</b>		<b>82</b>	<b>120</b>	<b>0.3</b>	<b>1.7</b>	<b>1.5</b>	<b>ns</b>
<b>CV (%)</b>		<b>31.7</b>	<b>31.6</b>	<b>4.7</b>	<b>9.7</b>	<b>8.9</b>	<b>5.7</b>

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