

2013 WSU Variety Testing Lentil Trial Summary, Walla Walla

2013

| Variety Name | Type | 3 Year Average (Lbs/A) | 2 Year Average (Lbs/A) | 2013 | | | | |
|------------------------|--------------------|------------------------------|------------------------------|------------------|-------------------------------|-------------------------|--------------------------|----------------|
| | | | | Yield (Lbs/A) | 100 Seed Weight (Grams) | Plant Height (In) | Canopy Height (In) | Erect Index |
| Avondale (LC01602300R) | <i>Richlea</i> | 1350 | 1180 | 1060 | 5.5 | 11 | 11 | 1.00 |
| LC08600113P | <i>Pardina</i> | 1160 | 1050 | 990 | 5.3 | 11 | 11 | 1.00 |
| Richlea | <i>Richlea</i> | | 910 | 950 | 5.5 | 11 | 11 | 1.00 |
| LC06601734L | <i>Laird</i> | 1050 | 940 | 860 | 7.0 | 11 | 11 | 1.00 |
| LC0860B130L | <i>Laird</i> | | | 830 | 7.7 | 9 | 10 | 1.00 |
| LC0860B123L | <i>Laird</i> | | 830 | 800 | 8.8 | 12 | 12 | 1.00 |
| Merrit | <i>Laird</i> | 1170 | 1020 | 690 | 7.4 | 12 | 11 | 1.00 |
| Pardina | <i>Pardina</i> | 1260 | 1040 | 670 | 4.5 | 13 | 13 | 1.00 |
| Brewer | <i>Laird</i> | 1150 | 940 | 670 | 6.7 | 13 | 13 | 1.00 |
| LC01602062T | <i>Turkish red</i> | 1080 | 900 | 660 | 4.9 | 10 | 10 | 1.00 |
| Crimson | <i>Turkish red</i> | 710 | 490 | 600 | 3.8 | 10 | 10 | 1.00 |
| Morena | <i>Pardina</i> | 1090 | 910 | 600 | 4.3 | 11 | 11 | 1.00 |
| LC01602273E | <i>Eston</i> | | | 570 | 4.0 | 11 | 11 | 1.00 |
| Eston | <i>Eston</i> | 860 | 770 | 540 | 3.6 | 10 | 10 | 1.00 |
| LC07ND068E | <i>Eston</i> | | 890 | 500 | 4.3 | 11 | 11 | 1.00 |
| LC07ND055E | <i>Eston</i> | | 870 | 490 | 4.2 | 10 | 9 | 0.89 |
| C.V. % | | 15 | 14 | 19 | 3.2 | 10 | 10 | 4.80 |
| LSD (.10) | | 100 | 100 | 160 | 0.2 | 1 | 1 | 0.05 |
| Average | | 1080 | 910 | 720 | 5.5 | 11 | 11 | 0.99 |
| Highest | | 1430 | 1180 | 1060 | 8.8 | 13 | 13 | 1.00 |
| Lowest | | 710 | 490 | 490 | 3.6 | 9 | 9 | 0.89 |