

133474 to 133478.

From New Zealand. Seeds presented by E. Bruce Levy, Director, Plant Research Bureau, Palmerston North. Received July 15, 1939.

133474 and 133475. *LOLIUM MULTIFLORUM* Lam. Poaceae. Italian ryegrass.

133474. *New Zealand Certified Mother; Bb 277.*

133475. *New Zealand Pedigreed Bb 267.*

133476 to 133478. *LOLIUM PERENNE* L. Poaceae. Perennial ryegrass.

133476. *New Zealand Government Stock Ba 6401.*

133477. *New Zealand Certified Mother; Ba 6421.*

133478. *New Zealand Certified Permanent Pasture Ba 6443.*

133479 and 133480. *LUPINUS* spp. Fabaceae. Lupine.

From England. Seeds presented by H. Hope, Midland Agricultural College, Sutton Bonington, Loughborough. Received July 17, 1939.

133479. *LUPINUS ANGUSTIFOLIUS* L.

Sweet Blue Lupin.

133480. *LUPINUS LUTEUS* L.

European yellow lupine.

Pedigree Yellow Sweet Lupin.

133481 to 133492. *GOSSYPIUM*. Malvaceae. Cotton.

From Brazil. Seeds presented by J. B. Griffing, Director, Escola Superior de Agricultura, Viçosa, Minas Geraes. Received July 21, 1939.

A collection of cottonseeds. Each lot is from a single plant of superior progeny.

133481. Y. 278-12, 15.6, 25.32, 87.

133482. Y. 528-18, 12.1, 6.6, 35.26, 29.18.

133483. Gr. 6-10, 19.7, 11.4, 36.8, 28.2.

133484. Y. 38-9, 10.9, 5.81, 34.7, 28.6.

133485. Y. 278-5, 12.04, 6.32, 34.5, 28.12.

133486. Gr. C-36, 18.82, 11.3, 37.5, 30.08.

133487. Y. 38.11, 10.75, 5.5, 33.8, 30.5.

133488. Y. 528-25, 11.3, 7.0, 38.2, 27.2.

133489. Y. 278-7, 13.19, 7.18, 35.3, 30.25.

133490. Gr. C-29, 18.22, 11.6, 38.9, 27.22.

133491. Y. 278-17, 12.4, 6.18, 33.5, 30.36.

133492. Gr. C-40, 17.06, 11.66, 40.6, 26.68.

133493 and 133494. *LACTUCA SATIVA* L. Cichoriaceae.

Garden lettuce.

From Germany. Seeds presented by Dr. A. Schultz, Versuchs und Forschungsanstalt für Gartenbau, Berlin-Dahlem. Received July 21, 1939.

133493. *Böettner Trieb*.

133494. *Maikönig Trieb*.

133495. *HIBISCUS CANNABINUS* L. Malvaceae. Ambari hemp.

From Brazil. Seeds presented by J. B. Griffing, Director, Escola Superior de Agricultura, Viçosa, Minas Geraes. Received July 21, 1939.

For previous introduction see 133034.