

48103 to 48144—Continued.

48124. *Garton's Regenerated Maltster*. "Originated by Garton's seed firm in England." (*H. V. Harlan.*)
48125. **Gisborne*. "Widely grown in New Zealand and Australia." (*H. V. Harlan.*)
48126. **Golden Grain*. "Two-rowed malting barley." (*Richardson.*)
48127. *Goldthorpe*. "Feed barley." (*Richardson.*)
"An erect, late-seasoned, large-kerneled barley, widely grown in England." (*H. V. Harlan.*)
48128. *Hannchen*. "Originated by the Svalof Plant-Breeding Association, Svalof, Sweden. This has proved to be the best of the Swedish barleys under American conditions and has given good yields in the Western and Plains States." (*H. V. Harlan.*)
48129. *Kirgizean*. "A variety forwarded to the Department of Agriculture, Victoria, from the Imperial Garden, Petrograd, in 1913." (*Richardson.*)
48130. *Primus*. "Originated by the Svalof Plant-Breeding Association, Svalof, Sweden. (*H. V. Harlan.*)
"Heads borne on strong culms which are bent above almost horizontally. The kernel is especially well formed and full, ripens early, scarcely a day or so later than *Hannchen*, and the plant is especially productive. It is quite certainly, as far as quality is concerned, the highest grade yet known among the *Imperial* barleys. It is well suited to heavy cold loams and clay soils such as are to be found in middle Sweden." (*N. H. Nilsson.*)
48131. *Princess*. "A pedigreed variety, originated on the grounds of the Svalof Plant-Breeding Association, Svalof, Sweden. It is characterized by an especially strong straw and an excellent quality of grain. It is remarkably well suited for heavy clay soils where there is danger of the grain falling." (*David Fairchild.*)
48132. **Pryor*. "Two-rowed malting barley." (*Richardson.*)
- 48133 to 48144. HORDEUM VULGARE PALLIDUM Seringe. Poaceæ. **Barley.**
48133. *California Feed*. "More properly known as *Coast*; a commercial variety of the Pacific and Mountain States. Probably originated in North Africa and likely introduced into California by Spanish missionaries." (*H. V. Harlan.*)
48134. *Cape*. "Two-rowed malting barley." (*Richardson.*)
"Similar to *Coast*. It has succeeded in the western United States." (*H. V. Harlan.*)
48135. *Chilean C*. "Similar to *Coast*. It has succeeded in the western United States." (*H. V. Harlan.*)
48136. *Chilean D*. "Similar to *Coast*. It has succeeded in the western United States." (*H. V. Harlan.*)
48137. **Kinver*. "Two-rowed malting barley." (*Richardson.*)
48138. *Manchurian*. "Originally from Manchuria; it has given good yields in the northern Mississippi Valley." (*H. V. Harlan.*)
48139. *No. 36*. "Introduced from New South Wales to Victoria in 1917; a selection of seed barley imported into that State." (*Richardson.*)