

37956 to 37964.

From Victoria (Pittoa, near Garua), Kamerun, German West Africa. Presented by the Agricultural Experiment Station. Received April 15, 1914.

37956 to 37961. *HOLCUS SORGHUM* L. Poaceæ. **Sorghum.**
(*Sorghum vulgare* Pers.)

37956. No. 1. *Kakassirie*.

37959. No. 7. *Kilburie*.

37957. No. 5. *Baierie bodérie*.

37960. No. 8. *Deparie danérie*.

37958. No. 6. *Danérieballois-solodérie*.

37961. No. 9. *Ssanerari*.

37962. *PENNISETUM GLAUCUM* (L.) R. BROWN. Poaceæ. **Pearl millet.**
(*Pennisetum typhoideum* Rich.)

No. 10. *Jadirie* (*Kolbenhirse*).

37963 and 37964. *HOLCUS SORGHUM* L. Poaceæ. **Sorghum.**
(*Sorghum vulgare* Pers.)

37963. No. 11. *Gaderie*.

37964. No. 12. *Gordori* or *Deparie bodérie*.

37965 to 37972.

From Peru. Presented by Mr. A. Martin Lynch at the request of Dr. Harry V. Harlan, of the Bureau of Plant Industry. Received April 2-3, 1914. Quoted notes by Dr. Harlan.

37965 to 37967. *ZEA MAYS* L. Poaceæ. **Corn.**

"Purchased in Sicuani (elevation, 11,500 feet), but possibly coming from lower down the valley of the Vilcanote."

37965. "(No. 1. Arequipa, Peru.) Large-grained calico maize."

37966. "(No. 2. Sicuani, Peru.) Large white-grained maize."

37967. "(No. 3. Arequipa, Peru.) Large-grained yellow and mixed maize."

37968. *HORDEUM VULGARE* L. Poaceæ. **Barley.**

"(No. 5.) Seed purchased in Juliaca (elevation, 12,500 feet); a coarse 6-rowed barley grown for hay as horse feed on the pampas and for grain in some of the protected areas."

37969 and 37970. *CHENOPODIUM* spp. Chenopodiaceæ.

37969. *CHENOPODIUM* sp.

Cañagua.

"(No. 6.) *Cañagua* from Juliaca, Peru. Commonly grown as a cereal crop in elevations as high as 13,500 feet. Is not injured by light freezes at any stage of growth. Not particularly palatable. Might prove useful in high mountain areas, but should be tested under strict control, as it is possible that it might become a weed."

37970. *CHENOPODIUM QUINOA* Willd.

Quinoa.

"(No. 7.) *Quinoa* from Juliaca. Only slightly less hardy than *Cañagua*. It is a very palatable cereal and is much less likely to become a weed. Worth testing in areas subject to frosts where wheat and barley are grown with difficulty."

37971. *TRITICUM AESTIVUM* L. Poaceæ.
(*Triticum vulgare* Vill.)

Wheat.

"(No. 8.) Wheat purchased in Juliaca but imported probably from the valley of the Vilcanote. Apparently mixed."