

125381. No. 3244. *Kalgandum*. A short bearded, white-hulled form; sown in the spring.

Nos. 125382 to 125384. From Daraim, August 11, between 6,500 and 7,000 feet altitude.

125382. No. 3217. *Surkhband*. Heads about 4 inches long, long bearded, red-hulled, grains in 4's, alternating; total in head, 57.

125383. No. 3298. Like No. 3217 [P. I. 125382], but not so well grown.

125384. No. 3301. A wheat 3½ feet high, with white-hulled, bearded heads over 3 inches long, the grains in 4's, alternating.

125385. No. 3310. *Surkha*. From Gandakul, August 12, at 6,000 feet altitude. Planted in the fall, irrigated only from melting snow. The heads are 4 inches long, with the red grains in 4's, alternating.

125386. No. 3323. *Kariakato*. From Takia, August 14, at 4,500 feet altitude. An irrigated wheat with heads about 4 inches long, red hulled; beards strong, spreading, blackish, 3½ inches long; grains in 4's, alternating.

Nos. 125387 and 125388. From Balkh, September 5, at 1,200 feet altitude; from a farmer's grain piles.

125387. No. 3562. *Bahari*. Said to be a 90-day spring wheat that makes good bread; irrigated.

125388. No. 3563. *Gandum*. Said to be a fall wheat, not so good as No. 3562 [P. I. 125387], but fall wheats are sown to give pasture to lambs.

Nos. 125389 and 125390. From Saripul, September 11, at 1,500 feet altitude.

125389. No. 3711. Red-hulled, bearded heads about 3 inches long, with the grains in alternate 3's; irrigated.

125390. No. 3712. White-hulled, bearded heads about 3 inches long, with the grains in alternate 3's; irrigated.

125391-125395. *ZEA MAYS L.* Poaceae.

Corn.

125391. No. 2917. *Zawar*. From Laghman, May 25. Possibly an early variety.

125392. No. 2959. *Jawar*. From Laghman, June 3. Said to require little heat.

125393. No. 2985. *Jawari*. From Kail, June 3. Heat requirement low.

125394. No. 3080. From Khanabad, July 4, at 1,200 feet altitude. Possibly early.

125395. No. 3083. *Janahri*. From Khanabad, July 4, at 1,200 feet altitude. Possibly quick maturing.

125396. *SOPHORA* sp. Fabaceae.

From China. Seeds collected for the Asiatic Expedition and forwarded by Soderbom Bros., Etsingol, Inner Mongolia. Received November 30, 1937.

A shrub about 2 feet high, with pale yellow flowers, which grows under very dry conditions. The Chinese use this shrub as a fertilizer.

125397. *AMYGDALUS PERSICA* var. *NECTARINA* Ait. Amygdalaceae. Nectarine.

From North Carolina. Budsticks presented by the Lindley Nurseries, Pomona. Received August 4, 1933. Numbered in December 1937.

*Grady.*

125398. *AMYGDALUS PERSICA* var. *NECTARINA* Ait. Amygdalaceae. Nectarine.

From New York. Budwood presented by H. B. Tukey, New York Fruit Testing Association, Geneva. Received August 9, 1933. Numbered in December 1937.

*Hunter.*