

**121823. DACTYLIS GLOMERATA L. Poaceae. Orchard grass.**

From Sweden. Seeds presented by the Swedish Seed Co., Svalöf, through Dr. Hernfrid Witte, Director, the Swedish State Seed Testing Station, Stockholm. Received March 9, 1937.

**121824. BETULA CYLINDROSTACHYA Wall. Betulaceae. Birch.**

From India. Seeds presented by the Range Officer, Takdah, Darjeeling District, North Bengal, at the request of Walter Koelz, Bureau of Plant Industry. Received March 10, 1937.

A Himalayan birch, 50 to 60 feet high, which grows at altitudes of 5,000 to 10,000 feet along the northeastern border of India. The young branches are bright reddish brown and the ovate, acuminate leaves, dull dark green above and bright green beneath, are  $2\frac{1}{2}$  to 5 inches long. The wood is red, hard, and heavy and seasons well.

For previous introduction see 60640.

**121825 to 121998.**

From India. Seed collected by Walter Koelz, Bureau of Plant Industry. Received February 18, 1937.

This material was all collected in 1936.

**121825. ABELMOSCHUS ESCULENTUS (L.) Moench. Malvaceae. Okra.**

No. 1695. *Hara Blindi*. Presented by the Director of Agriculture, Kashmir Province. A variety which grows 8 feet high, with pods 7 to 9 inches long.

**121826 to 121837. ALLIUM spp. Liliaceae.****121826 to 121831. ALLIUM CEPA L. Onion.**

121826. No. 1331. *Tsong*. From Kapa-lu, Baltistan, Kashmir, August 26. A white, thin-skinned globe onion.

121827. No. 1370. *Tsong*. From Kampuk, Baltistan, Kashmir, September 9, at 9,000 feet altitude. A white thin-skinned globe onion of mild flavor, which is not injured by freezing.

121828. No. 1430. *Tsong*. From Leh, Ladak, Kashmir, September 16, at 10,500 feet altitude. A red onion.

121829. No. 1668. *Piyaz*. From Kulu, Kulu, Punjab, November 14, at 4,000 feet altitude. A mild red globe onion that is very pleasant to eat until mid-June, when it becomes strong; poor keeper.

121830. No. 1353. From Biokdang, Baltistan, Kashmir, at 9,500 feet altitude, September 3. An onion with fine round leaves 1 foot high, growing in clumps on a dry slope.

121831. No. 1413. Purchased at Leh, Ladak, Kashmir, September 16; originally from Yarkand. A strong onion, used to flavor soups.

**121832. ALLIUM sp.**

No. 1438. Purchased near Leh, Ladak, Kashmir, September 17, from a Yarkandi. An edible onion near Yarkand.

**121833. ALLIUM sp.**

No. 1545. *Tsong*. From Kolung, Lahul, Punjab, August 16 at 11,500 feet altitude. An almost leafless species with

**121825 to 121998—Continued.**

an inflated flower stalk and small head of white flowers. Bulb small, foliage used for flavoring.

**121834. ALLIUM sp.**

No. 1612. *Kotze*. From Pukar, Lahul, Punjab, in August, at 12,000 feet altitude. An onion with fine, rounded leaves and rose-purple flowers of possible ornamental use.

**121835. ALLIUM sp.**

No. 1729. Presented by the Director of Agriculture of Kashmir.

**121836. ALLIUM sp.**

No. 1613. *Ritsong*. From Kolung, Lahul, Punjab, in August. An onion with flat leaves 5 mm. wide and large heads of rose-purple flowers. Used for flavoring, also as an ornamental.

**121837. ALLIUM THOMSONI Baker.**

No. 1356. From Sdongpa, Baltistan, Kashmir, at 15,000 feet altitude, September 4. A Himalayan allium up to 2 feet high, with 4 to 5 fleshy linear leaves sheathing the lower third of a stout scape which bears a head about an inch in diameter, of rose-purple flowers. Found growing in clumps on a dry slope.

**121838. BETA VULGARIS L. Brassicaceae. Common beet.**

No. 2100. *Palag*. From Calcutta, January 3. A potherb.

**121839 to 121854. BRASSICA spp. Brassicaceae.****121839 and 121840. BRASSICA CAMPESTRIS L. Rutabaga.**

121839. No. 1535. *Samson*. From Koti, Kulu, Punjab, October 27. A variety planted for its oil-bearing seeds. The tough pungent roots are dried and used as food.

121840. No. 1700. *Zanundoz*. Presented by the Director of Agriculture, Kashmir. A large form.

**121841 and 121842. BRASSICA OLERACEA GONGYLODES L. Kohlrabi.**

Presented by the Director of Agriculture, Kashmir.

121841. No. 1699. A native variety with a very large white root.

121842. No. 1704. *Gandgobi*. A good purple variety.

**121843 to 121847. BRASSICA RAPA L. Turnip.**

121843. No. 1237. *Mulu*. From Skardo, Baltistan, Kashmir, August 16.

121844. No. 1304. *Mulu*. From Kapa-lu, Baltistan, Kashmir, August 25, a white, top-shaped root with purple top.

121845. No. 1398. *Nyungma*. From Leh, Ladak, Kashmir, at 10,500 feet altitude, September 16. A white turnip from Baltistan.

121846. No. 1401. From Leh, Ladak, Kashmir, at 10,500 feet altitude. An early purple variety.

121847. No. 1707. *Japanese Shogin*. From the Director of Agriculture,