

470274-continued

Martapura, S. Kalimantan. Local type. Fruits long, slender, very solid (not puffy as compared to some seen in other areas of SE Asia). Local name Long bean. Cultivated. Seed.

470275. *Zea mays* L. (Poaceae) Field corn.

From Indonesia. D. R. Bienz, Department of Horticulture, Washington State University, Pullman, Washington. Received October 1981.

DB 33. Minahasa kuning. Indonesia. Collected June 13, 1981. Wasian village, Tatelu Dist., Minahasa Region, Sulawesi Utara. 800-1500M. Local type. Plants 2-2 1/2m. Cultivar. Seed.

470276. *Hordeum vulgare* L. (Poaceae) Barley.

From United States. A. R. Brown, Department of Agronomy, University of Georgia, Athens, Georgia. Received August 1982.

Dawn. United States. Six row type. Winter Annual. Cultivated. Seed.

470277. *Avena sativa* L. (Poaceae) Common oat.

From Turkey. R. Metzger, J. Hoffmann, H. Sencer, & M. Kanbertay, Oregon and Utah State Universities, USDA, and Regional Agricultural Research Institute, Corvallis, Oregon, Logan, Utah, and Izmir. Received April 1982.

TK132-719. Turkey. Collected August 28, 1979. Southeast, 22km of Yildizeli, Sivas Province. 1310M. Cultivated. Seed.

470278. *Avena* sp. (Poaceae).

From Turkey. R. Metzger, J. Hoffmann, H. Sencer, & M. Kanbertay, Oregon and Utah State Universities, USDA, and Regional Agricultural Research Institute, Corvallis, Oregon, Logan, Utah, and Izmir. Received April 1982.

TK99-523. Turkey. Collected August 20, 1979. Northwest, 9km of Arpacay, Kars Province. 1920M. Cultivated. Seed.