

383527 to 383813—Continued

383726. PHALARIS ARUNDINACEA L.

Reed canarygrass.

188. Forty km. south of Ardehan. Tall, coarse, large heads. Infested with ergot. Few spots in extensive wet mountain meadow cut for hay. Wild.

383727 to 383729. PHLEUM PHLEOIDES (L.) Karst. Gramineae.

383727. 97. Pulumur. Perennial bunchgrass to 30 cm. tall. Basalt strewn gravel soil on steep slope east side. Growing in association with *Festuca ovina* and *Hordeum bulbosum*. Wild.

383728. 110. Erzincan. Partially pubescent foliage. Narrow seed heads. On north slope of silt loam basalt gravel. Growing in association with *Festuca ovina*, *Koeleria*, and spiny *Astragalus*. Elevation 1,200 m. Wild.

383729. 141. Five km. northeast of Erzurum. Firm seed head, lightly pubescent basal foliage. In protected tree planting of *Pinus sylvestris*. Terraced gravelly silt loam on south slope. Wild.

383730 and 383731. PISUM SATIVUM L. subsp. ARVENSE (L.) Poir. Leguminosae.

Pea.

383730. 250. Ankara-Ziraat Falu Hesi, via Grassland and Animal Husbandry Research Station, Ankara. Nursery No. G-1476. 1963 harvest. Cultivated.

383731. 251. Ankara-Ziraat Falu Hesi, via Grassland and Animal Husbandry Research Station, Ankara. Nursery No. G-1479. 1963 harvest. Cultivated.

383732. POA BULBOSA L. Gramineae.

30. Ten km. south of Nigde. Plants small, dormant. Very few seed heads, most with narrow, bluegrass florets. Limestone outcrop on thin soil. Wild.

383733. POA GLAUCANTHA Gaudin.

Upland bluegrass.

22. Goreme. Perennial plant to 20 cm. tall. Sod former. Flat stems, blue foliage. Similar to *Poa compressa*. Within recreation area, north slope limestone soil. Wild.

383734 to 383736. POA NEMORALIS L.

Wood bluegrass.

383734. 186. Thirty km. south of Ardehan. Plant to 30 cm. tall with open, tuft fine stems. Scabrous fine lax head. Mountain meadow that is well drained. Wild.

383735. 198. Ten km. east of Kars. Erect bunchgrass. Blue-green, erect panicles. Small seeded, abundant in spots. In a basalt outcrop among big boulders. Wild.

383736. 243. Ardehan. Perennial bunchgrass with fine stem, closed panicles. On dry north slope of clay loam hillside. Wild.

383737. POA PRATENSIS L.

Kentucky bluegrass.

130. Erzurum, 47 km. northwest on road to Ovacik. Single plant selection, tall, vigorous. An isolated plant 1 km. from others of species. Along riverbank. Local name "Cayir salkim otu kara cim." Wild.

383738. POA sp. Gramineae.

101. Dogyolo. Perennial bunchgrass with fine stems. Scabrous, lax panicle. Narrow leaves. Similar to *P. nemoralis*. Steep north slope on road cut. Deep clay loam. Rainfall 400 mm. Elevation 1,900 m. Wild.

383739. POLYGONUM PERSICARIA L. Polygonaceae.

Ladysthumb.

210. Ten km. east of Igridir. Erect plant to 1 m. tall. Abundant green seed. In burrow pit next to irrigated corn field. Wild.