

## 383527 to 383813—Continued

## 383634 to 383638—Continued

383638. 180. Ten km. north of Ardehan. Plant to 60 cm. tall, narrow leaves. In favorable spot in basalt rock and silty clay slopes. Wild.
383639. DELPHINIUM sp. Ranunculaceae.  
244. Ten km. north of Erzurum. Biennial or perennial plant to 1 m. tall. Slender, branched stems, blue spikes to 10 cm. Along drainage ditch. Wild.
383640. DESCHAMPSIA CAESPITOSA (L.) Beauv. Gramineae. Tufted hairgrass.  
115. Erzincan, 28 km. toward Baskoy. Plant to 1.5 m. tall, very large for this species. In wet spot on hillside. Elevation 1,400 m. Local name "Kans."
383641. DORYCNIMUM ANATOLICUM Boiss & Heldr. Leguminosae.  
278. Ardehan-Kars, via Grassland and Animal Husbandry Research Station, Ankara. Nursery No. L-1402. 1969 harvest. Wild.
- 383642 to 383644. ECHINOCHLOA CRUSGALLI (L.) Beauv. Gramineae.  
383642. 70. Thirty km. northeast of Diyarbakir. Long heads and awns. In upland ricefield. Wild.  
383643. 211. Ten km. east of Igdır. Plant to 1 m. tall, long awns. In barren pit along road with *Polygonum*. Wild.  
383644. 242. Diyarbakir. Common plant with short awns. Weed on experiment station and over adjacent irrigated areas. Wild.
383645. ELAEAGNUS sp. Elaeagnaceae.  
135. Erzurum, 45 km. northwest along river bottom and steep slopes on road to Ovacik. Perennial, woody, spiny shrub to 2 m. tall. Gray, narrow, willowlike leaves. Fruits greenish yellow to 1 cm. in diameter, sessile on new stems. Not eaten by sheep and goats. Wild.
383646. ELAEAGNUS sp.  
158. Twenty-six km. north of Tortum. Perennial, woody shrub to 1.5 m. tall. Gray, willowlike leaves, spinylike Russian olive. Fruit black, sessile, one-seeded. Dry, rocky hillside. Wild.
383647. FESTUCA ARUNDINACEA Schreb. Gramineae. Tall fescue.  
116. Erzincan, 28 km. toward Baskoy. Plant coarse, seeds long and awned. Wet spot. Elevation 1,400 m. Local name "Kamissi yumak." Wild.
- 383648 to 383655. FESTUCA OVINA L. Sheep fescue.  
383648. 21. Goreme. Plants to 30 cm. tall, blue foliage. Seed sparse. North slope of pumice and limestone soil. Wild.  
383649. 65. Karacadag, 40 km. southwest of Diyarbakir. Small, blue leaves. Seed scarce, picked all that were found on 2 hectares. Among large basalt boulders. Growing in association with *Poa bulbosa* and *Hordeum bulbosum*. Wild.  
383650. 92. Pertek. Plants blue and green, few seeds. Top of grade, north slope, deep soil. Elevation 1,400 m. Wild.  
383651. 109. Erzincan. Dwarf plants with blue leaves. Dense stand, few heads. On north slope of silt loam basalt gravel. Growing in association with *Koeleria*, *Phleum* and spiny *Astragalus*. Elevation 1,200 m. Local name "Yumak otu." Wild.  
383652. 137. Eighteen km. northeast of Erzurum. Plant tall, to 40 cm. Blue foliage, almost pure stand. Gravelly silt loam soil. Rainfall 400 mm. Elevation 2,000 m. Wild.