

383527 to 383813—Continued

383531. *AEGILOPS* sp.

11. Fifty km. southeast of Ankara. Annual to 80 cm. tall, with 3 to 5 stems per plant. Narrow head to 10 cm. long, awnless, but lightly pubescent. Along road edge of wheatfields. Wild.

383532 to 383536. *AGROPYRON CRISTATUM* (L.) Gaertn. Gramineae.

Crested wheatgrass.

383532. 127. Eighteen km. northeast of Erzurum. 'Fairway' type. On dry roadside gravelly silt loam. Rainfall 450 mm. Elevation 2,000 m. Growing in association with *Festuca ovina*. Local name "Otlak ayrigi". Wild.

383533. 193. Ten km. west of Kars. 'Fairway' type. Isolated group of plants, poor seed set. Clay loam, well drained soil. Wild.

383534. 196. Ten km. east of Kars. Mixed plant types. Seed from second growth, heads hardly mature. Rocky basalt silt loam. Adjacent to wheatfield, heavily grazed. Wild.

383535. 216. Thirty-five km. south of Igdir. Dwarf, bluish type. Rocky basalt south slope. Wild.

383536. 217. Ten km. north of Dogubayazit. Short plants, solid stand. Seed from second growth after heavy grazing. Valley bottom, slight alkali. Growing in association with *Puccinellia*. Wild.

383537 to 383541. *AGROPYRON DESERTORUM* (Fisch. ex Link) Schult.

Wheatgrass.

383537. 108. Erzincan. Mixed types in a 5-year-old planting. Seed from second growth. Rainfall 250 mm. Good silt loam soil in a swale. Elevation 1,300 m. Local name "Kir ayrigi". Cultivated.

383538. 199. Kars, on the basalt butte south of town. Variable plants mostly tall with broad heads. South slope, absidion and shale over silty clay. Wild.

383539. 205. Forty km. south of Kars, half way down steep grade. Broad head, short plants. Basalt boulder slope. Growing in association with mixed types. Wild.

383540. 212. Seventeen km. south of Igdir. Second growth heads. Rocky basalt slope at foot of upgrade. Wild.

383541. 223. Fifty km. south of Kars, near bottom of grade. Short plants, broad heads, broad leaves. Good silt loam soil. Elevation 1,200 m. Wild.

383542 to 383544. *AGROPYRON ELONGATIFORME* Drobov

383542. 119. Erzincan, 65 km. northeast between Boskoy and Cyirli. Narrow-leaved and fine-stemmed quackgrass. Several types included. Along irrigated wheatfield. Elevation 1,200 m. Wild.

383543. 167. Ardehan. Dwarf, intermediate wheatgrass. Very uniform patch. Fine stems, rapid creeper. On brown forest soil in pine-oak forest. Wild.

383544. 200. Twenty km. south of Kars. Dwarf, rapid growing plant. Sod former. Fine stems. On black silt soil, rocky and well drained. Elevation 1,800 m. Wild.

383545. *AGROPYRON ELONGATUM* (Host) Beauv.

Tall wheatgrass.

107. Erzincan. Blue type from a 5-year-old planting, 2 hectares in size. On good silt loam soil in a swale. Rainfall 250 mm. Elevation 1,300 m. Local name "Yu sek otlak ayrigi".