

PI 560582 to 560696-continued

- PI 560686 **donor id:** TU85-078-03-1. **origin:** Turkey. **collected:** August 10, 1985. **collector:** C.R. Sperling, D. Eser, H.H. Gecit. **collector id:** TU85-078-03. **locality:** Large threshing pile in village from one field, Kavak village, Bitlis Province. **latitude:** 38 deg. 29 min. N. **longitude:** 41 deg. 49 min. E. **elevation:** 1330m. **remarks:** Red spikes, awned. Planted October, irrigated field. Growing mixed with TU85-078-01, 078-02, and rye (078-04). Seed white and red, awned, awns tan. Glumes brown, glabrous. Originally collected in same sample as TU85-078-03-2. Cultivated. Seed.
- PI 560687 **donor id:** TU85-082-01. **origin:** Turkey. **collected:** August 12, 1985. **collector:** C.R. Sperling, D. Eser, H.H. Gecit. **collector id:** TU85-082-01. **locality:** Hard-sown cult. field, E slope overlooking river valley, soil somewhat stoney, 8.6km S of Hasanovasuyu river crossing (Abdurahmanpasa) on road from Varto to Mus. Or 5.8km S of Tepekoy village on road from Varto to Mus, Mus Province. **latitude:** 39 deg. 03 min. N. **longitude:** 41 deg. 31 min. E. **elevation:** 1250m. **remarks:** Soil pH 7.80. Scattered wild Pyrus and Crataegus. Random sample. Seed red awned, awns white. Glumes white, non-pubescent. Cultivated. Seed.
- PI 560688 **donor id:** TU85-084-01. **origin:** Turkey. **collected:** August 12, 1985. **collector:** C.R. Sperling, D. Eser, H.H. Gecit. **collector id:** TU85-084-01. **locality:** Small basin in area covered by lava flow. Soil developed here, but mostly rock elsewhere. On road from Varto to Yoncali, 19km E of Sanlica, Mus Province. **latitude:** 39 deg. 04 min. N. **longitude:** 41 deg. 47 min. E. **elevation:** 1440m. **remarks:** Cultivated wheat field. Little farming except around basin. Planted April, harvested August. Soil pH 7.75. Seed red, awned, awns white. Glumes white, non-pubescent. Cultivated. Seed.
- PI 560689 **donor id:** TU85-086-01. **origin:** Turkey. **collected:** August 13, 1985. **collector:** C.R. Sperling, D. Eser, H.H. Gecit. **collector id:** TU85-086-01. **locality:** Irrigated wheat field, 8.4km E of Kucuksu on road from Tatvan to Van, Bitlis Province. **latitude:** 38 deg. 27 min. N. **longitude:** 42 deg. 24 min. E. **elevation:** 1750m. **remarks:** Planted April, harvested August. Setaria sp., Cirsium, Convolvulus are weeds in field. No Aegilops. Soil pH 7.24. Seed red, awned, awns white. Glumes white, non-pubescent. Sperling Herbarium Voucher no. 6857. Cultivated. Seed.