

314138 to 314771—Continued

314402. *VICIA HIRSUTA* (L.) S. F. Gray Leguminosae.

Col. No. 96. Western shore Lake Manich, 220 km. northeast of Stavropol. Low annual, to 8 inches high.

314403. *VICIA TETRASPERMA* (L.) Moench.

Col. No. 101. Western shore Lake Manich, 220 km. northeast of Stavropol. Small, spindly annual to 10 inches high.

314404. *VICIA VILLOSA* Roth Leguminosae. **Hairy vetch.**

Col. No. 100. Western shore Lake Manich, 220 km. northeast of Stavropol. Annual, spindly to 18 inches high.

314405. (Undetermined.) Gramineae.

Col. No. 97. Western shore Lake Manich, 220 km. northeast of Stavropol. Tribe *Aveneae*. Low annual, to 11 inches high. From the vicinity of Georgia.

314406. *AEGILOPS CYLINDRICA* Host Gramineae. **Jointed goatgrass.**

Col. No. 147. Tbilisi Botanical Garden.

314407. *AEGILOPS TRIUNCIALIS* L. **Barb goatgrass.**

Col. No. 148. Tbilisi Botanical Garden. Annual, to 10 inches high; awns divergent at maturity; spiklets not readily disarticulating.

314408 and 314409. *ANTHYLLIS CAUCASICA* (Grossh.) Juz. Leguminosae.

314408. Col. No. 155. Tbilisi Botanical Garden. Perennial; leaves pinnate with 5 lunar lobes.

314409. Col. No. 191. Hills west of Noreo Village, 18 km. northeast of Tbilisi. Perennial, low, erect; 1 to 3 terminal heads of lowers; calyces white, corolla remnants rusty brown. Leaves 5, pinnate.

314410. *ARRHENATHERUM ELATIUS* (L.) Preal Gramineae. **Tall oatgrass.**

Col. No. 145. Tbilisi Botanical Garden. Perennial, to 3 feet high; shattering some after ripening.

314411. *ARTEMISIA* sp. Compositae.

Col. No. 220. Hillside near Park of Culture, Tbilisi. Perennial, caespitose, mat forming, silvery leaved. Fruiting spikes to 10 inches high.

314412. *ASPERULA* sp. Rubiaceae.

Col. No. 166. Tbilisi Botanical Institute. Low annual, to 8 inches high; cottony fruiting heads.

314413 to 314415. *ASTRAGALUS BRACHYCARPUS* Bieb. Leguminosae.

314413. Col. No. 172. Tbilisi Botanical Institute. Low perennial with basal leaves and upright flowering spikes. To 8 inches high.

314414. Col. No. 178. Lilo Village, 16 km. northeast of Tbilisi. Low annual with erect fruiting spikes to 8 inches high; pods narrow, cylindrical, curved into semicircle.

314415. Col. No. 193. Hills west of Noreo Village, 18 km. northeast of Tbilisi. Perennial, low spreading; numerous, long fruiting racemes flat on ground. One small plant producing up to 30 pods.

314416 and 314417. *ASTRAGALUS BUNGEANUS* Boiss.

314416. Col. No. 200. Garchereti, 90 km. east of Tbilisi. Low perennial, to 10 inches high; with basal leaves and upright fruiting spikes.

314417. Col. No. 221. Hillside near Park of Culture, Tbilisi. Low perennial with fruiting spikes upright, to 8 inches long.