

314138 to 314771—Continued

314650. *CARTHAMUS TINCTORIUS* L. Compositae. **Safflower.**

Col. No. 359. 'Milutin 114'. Near Cholak Espe, 250 km. northwest of Alma Ata. To 12 inches high; leaves essentially spineless; phyllaries with some spines. Many heads.

314651. *CONVOLVULUS DIVARICATUS* Regel & Schmalh. Convolvulaceae.

Col. No. 443. West of Game Preserve headquarters, 30 km., about 180 km. east of Alma Ata. Shrub, to 4 inches high, very spiny.

314652. *CRAMBE* sp. Cruciferae.

Col. No. 390. Along Alma Atinka River, 20 km. above Alma Ata. Perennial from underground crowns; to 6 feet high spreading to 4 feet in diameter; loaded with seed pods; 1 seed per pod.

314653. *CUCUMIS* sp. Cucurbitaceae.

Col. No. 336. Market in Alma Ata. Fruit oblong, 12 by 8 inches, surface slightly rugose; buff colored; flesh thick, cream colored, sweet.

314654. *CUCUMIS* sp.

Col. No. 368. Cholak Espe, 250 km. northwest of Alma Ata. Fruit ovoid, 9 by 14 inches; brownish green; slightly rugose; flesh cream colored, juicy, sweet.

314655. *CITRULLUS* sp. Cucurbitaceae.

Col. No. 369. Cholak Espe, 250 km. northwest of Alma Ata. Fruit spherical, 10 inches in diameter; black-green mottled.

314656 to 314661. *DACTYLIS GLOMERATA* L. Gramineae. **Orchardgrass.**

314656. Col. No. 337. Mountain foothills 16 km. south of Alma Ata. To 7 feet high.

314657. Col. No. 401. East of Alma Ata, 50 km.

314658. Col. No. 516. West of Alma Ata, 33 km.

314659. Col. No. 462. Low mountains 20 km. north of Game Preserve headquarters, 180 km. east of Alma Ata.

314660. Col. No. 467. Low mountains, 20 km. north of Game Preserve headquarters, 180 km. east of Alma Ata. To 4 feet high.

314661. Col. No. 479. North of Kokpek, 25 km., about 160 km. east of Alma Ata.

314662. *DELPHINIUM* sp. Ranunculaceae.

Col. No. 389. Along Alma Atinka River, 20 km. above Alma Ata. Perennial to 6 feet high; flowering racemes to 2 feet long.

314663 and 314664. *ELYMUS ARALENSIS* Regel Gramineae. **Wildrye.**

314663. Col. No. 422. On desert flat about 190 km. east of Alma Ata, about 26 km. northeast of Game Preserve headquarters. Culms harsh, wiry, thick.

314664. Col. No. 425. Desert flat, 190 km. east of Alma Ata, about 30 km. northeast of Game Preserve headquarters. Slender spiked; rhizomatous.

314665 to 314671. *ELYMUS JUNCEUS* Fisch. **Russian wildrye.**

314665. Col. No. 370. Along Aksenger River near Moscow-Alma Ata railroad, about 110 km. west of Alma Ata. Culms to 2 feet high; heads not shattering though mature.

314666. Col. No. 372. Along Aksenger River, where Moscow-Ata railroad crosses river.