

**319386 to 319393—Continued**

**319389.** *IMPATIENS EDGEWORTHII* Hook. f. Balsaminaceae.

Western temperate Himalaya. Elevation 5,000 feet. Annual, tall, robust, branching; fruits probably explosively dehiscent.

**319390.** *IMPATIENS SULCATA* Wall.

Western temperate Himalaya. Elevation 8,000 feet. Annual herb, to 1 meter or more high; fruits probably explosively dehiscent. Does well near water in rich soil.

**319391.** *JURINEA CARDUIFORMIS* Jaub & Sp. Compositae.

Baluchistan. Elevation 6,000 feet. Caulescent biennial herb with large heads. In dry areas.

**319392.** *LITHOSPERMUM TENUIFLORUM* L. f. Boraginaceae.

Mediterranean region, Western Asia to Egypt and Greece. Annual, 1 to 5 dm. high; branching from base; inflorescence a lax raceme.

**319393.** *PICRIS HIERACIODES* L. Compositae.

Widespread in Old World and an introduced weed in United States occurring from New England to Michigan, south to New Jersey, Pennsylvania and Illinois. Annual or biennial herb; tall, corymbosely branched.

**319394 to 319397.**

From Turkey. Seeds presented by Osman Tosum, Ziraat Fakultesi, Ankara, under P.L. 480 Project A22-CR-1. Numbered Mar. 30, 1967.

**319394.** *JURINEA ANATOLICA* Boiss. Compositae.

Perennial herb, 5 to 7 dm. high.

**319395.** *LITHOSPERMUM ARVENSE* L. Boraginaceae.

Native of Eurasia; introduced as weed in waste places nearly throughout United States. Annual from slender taproot; 3 to 8 dm. high; stems often branched from base thence simple to inflorescence; flowers solitary in axils of crowded upper leaves.

**319396.** *MALVA ALCEA* L. Malvaceae.

Europe; naturalized in eastern United States. Perennial; 1 meter or more high; flowers in terminal and axillary clusters. Cultivated as ornamental.

**319397.** *THALICTRUM LUCIDUM* L. Ranunculaceae.

**Narrowleaf meadowrue.**

Europe. Perennial herb; 1 meter or more high; flowers bisexual, small, numerous, crowded in an ovoid or narrow panicle. Cultivated as ornamental.

**319398 to 319402.**

From Spain. Seeds presented by Instituto Nacional de Investigaciones Agronomicas, Plantas Forrajeras y Pratenses, Madrid, under P.L. 480 Project E25-CR-11. Numbered Mar. 30, 1967.

**319398.** *CENTRANTHUS MACROSIPHON* Boiss. Valerianaceae.

Native to Spain. Annual, compact; 3 to 6 dm. high; flowers in dense terminal clusters. Cultivated as ornamental.

**319399.** *CHAMAEPUCE HISPANICA* DC. Compositae.

Annual or biennial herb, thistlelike.

**319400.** *EUPHORBIA MATRITENSIS* Boiss. Euphorbiaceae.

Annual or perennial herb.