

## 355805 to 355874—Continued

## 355856. SOLANUM sp.

SAM 2589. Along road two km. north of Macas. Elevation 1,000 m. Small shrub 80 cm. tall. Querciform leaves deeply dentate, lower surface and stems with scattered large 1 cm. spines. Flowers not seen. Fruits ovoid, dark green on shoulder, whitish at distal end, radial dark green stripes on upper half. Wild.

## 355857. SOLANUM sp.

SAM 2594. Hacienda San Jacinto de los Monos, 20 km. north of Macas. Elevation 1,000 m. Low-spreading herb with winged stems, peduncles and pedicels. Flowers larger than for *S. nigrum*, corolla white with prominent buff yellow median spots suggesting *C. pendulum*. Fruits to 1.4 cm., jet black when ripe, very large calyx. Local name Ubilla. Wild.

## 355858. SOLANUM sp.

SAM 2606. Sinche Chico, Bolivar Province. Along roadside waste places near village about 5 km. northeast of Guarando. Typical Solanaceous herbage and flower type generally resembling *S. nigrum* in vegetative characters. Broad entire leaves with very short petiole 6 to 8 cm. long, densely puberulent. Flowers greenish white, pendant, very distinctive campanulate, broader at base; stigma exserted 5 mm.; fruit yellow, dark veined, flat. Wild.

## 355859. SOLANUM sp.

SAM 2607. Sinche Chico, Bolivar Province, about 5 km. northeast of Guarando. Elevation 2,800 m. Vegetative and fruit characteristics typical of *S. nigrum* group, except flowers with purplish lavender lines in center of each segment, 1.5 m. across. Fruits to 1 cm. diameter. Wild.

## 355860. SOLANUM sp.

SAM 2608. Cachisagua, Bolivar Province. Roadside 15 km. southeast of Guarando. Elevation 3,200 m. Common wayside plant. Dense shrub 1 m. tall, large lanceolate leaves. Flowers white 2 cm. in terminal clusters typically *Solanum*. Fruits 1.5 cm., spherical, pale yellow with tiny accrescent calyx, thick walled, hard, dry inside. Wild.

## 355861. SOLANUM

SAM 2610. Between Pillaro and San Andres, Tungurahua Province. Elevation 2,600 m. Low shrub with trailing tendency, woody stems. Leaves broad, entire, 1.5 by 2 cm. Flowers purplish, 1.5 cm., yellow anthers. Fruits spherical, 1.5 cm. diameter, tomato red color, calyx tiny, flesh firm. Reported inedible. Wild.

## 355862. STREPTOSOLEN sp. Solanaceae.

SAM 2563. San Fernando, Azuay Province. Very common along roadside, cultivated fields and among native flora. Elevation 2,500 to 2,800 m. Low shrub to 1 m. Typical of genus. Flowers open orange, fade yellow, very showy. Planted in Quito and Cuenca gardens. Wild.

## 355863. TAGETES sp. Compositae.

SAM 2564. San Fernando, Azuay Province. Elevation 2,700 to 2,900 m. Open fields. Low herb to 40 cm. tall, highly branched, finely divided very tiny, narrow leaves; receptacles 1.2 to 1.5 cm. long. Rays orange, very tiny 1 to 2 mm. long. Very aromatic. Reported to have medicinal value. Wild.

## 355864. TIBOUCHINA sp. Melastomaceae.

SAM 2562. San Fernando, Azuay Province. Elevation 2,500 to 2,800 m. Common along roadside and fence rows. Showy shrub 1 to 2 m. tall, reddish stems, pedicels and fruits. Flowers 3 to 4 cm. broad, purple. Very floriferous ornamental in tropical areas. Wild.

## 355865. Undetermined. Boraginaceae.

SAM 2554. Laguna Yaguacochoa, Ibarra, Imbabura Province. Typical forget-me-not except with much darker color and lacks white eye. Very common. Wild.