

442418 TO 442420. Undetermined (Asteraceae).

From Mexico. Collected by R. J. Knight and T. W. Whitaker, Subtropical Horticulture Research Unit & Imperial Valley Conservation Research Center, USDA, Miami, Florida and Brawley, California.
Received November 1979.

442418. K792-118. Collected October 26, 1979. Km 25, Carretera Acambao-Salvatierra, Mun. Salvatierra, Guanajuato. Plants multiple-stemmed, to 1 m tall. Flowers deep yellow, aster-like, 2.25cm diam., profuse. Wild. Seed.
442419. K792-226. Collected October 31, 1979. Carretera 150, turn-off to La Esperanza, Veracruz State. Plants to 60cm tall. Flowers bright yellow, brown centered, profuse. Seeds wedge-shaped, woody. Wild. Seed.
442420. K792-299. Collected November 18, 1979. San Jose Ixtapac, Mun. Motozintla, Chiapas. 1200m. Shrub, to 3m tall. Flowers compound, white, yellow-centered, 9 rays, 3cm diam. Local name Margarita silvestre. Wild. Seed.

442421 TO 442422. Undetermined (Cucurbitaceae).

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442421. K792-182. Collected November 02, 1979. Curva del Burro, Carretera 140, Mun. Paso de Oveja, Veracruz. Plants climbing. Leaves 3-lobed, coriaceous, roughly spiculate, strongly reticulate ventral surface. Stipules stout, long, unbranched, at each node. Flowers monoecious, ovary inferior, androecium in 3 parts. Fruits dark green, small, round, 1 cm long, 1 cm diam., borne singly or paired at every node. Wild. Seed.
442422. K792-292. Collected November 16, 1979. Colonia Magisterial, Carretera 200, Tapachula outskirts, Chiapas. South side of road, 0.9km east of Kamica Motel. Vine, vigorous, but brittle. Leaves palmate, deeply-lobed, 11cm long, 10cm wide. Petioles to 6cm long. Fruits dark green, light yellow at maturity, smooth, grape-like, 1 cm long, 0.9cm diam., borne in pairs at nodes. Flesh has cucumber odor, foams readily, used as laundry soap. Seeds, 1 to 3 per fruit, parasitized. Local name Bolita. Wild. Seed.

442423. Undetermined (Malvaceae).

From Mexico. Collected by R. J. Knight and T. W. Whitaker,