

REFERENCES: Jones 1943:107; Russell 1965:18; Miller 1976:168 (illus. p. 171); Roberts & Cooperrider 1982:60; McCance 1984:A-274; Cooperrider 1995:155 (illus. p. 153).

HERBARIUM RECORD: 6 May 1916—near Hayden's Falls, *Leonard*.

14. *Viola rostrata* Pursh

Long-spurred Violet

Plants caulescent; stipules bristle-toothed; corolla pale lilac-violet with darker center and veins; spur 0.7 cm long or more, longer than petal-blades.

REFERENCES: Riddell 1834:120 (open woods); Riddell 1835:37 (Worthington, woods & rocky situations); Selby & Craig 1890:8; Russell 1965:14; Miller 1976:173 (illus. p. 177); Cooperrider 1995:157 (illus. p. 156).

HERBARIUM RECORDS: [ca. mid-1800s]—Cols., Coll.? (URB); May 1890—Central College, *Frank* (OS, WOOS); May 1890—Central College, *E. M. Wilcox*; 21 Apr 1894—Gahanna, *E. M. Wilcox*; 6 May 1899—Franklin Co., *Fullmer*; Jun 1927—near Westerville, *Zimmerman*; 17 Apr 1986—Highbanks Metro Park (Delaware Co.), woods, Dripping Rock Trail, *Watts 278* (OS, OWU).

NOTE: See *Viola* × *brauniae* (*V. rostrata* × *V. striata*) treated under *V. striata*.

15. *Viola rafinesquii* Greene

Wild Pansy

Native

Plants with aerial leafy stems; leaves orbicular; stipules large and leaflike, deeply lobed, terminal lobe stalkless, entire, larger than other lobes, it and the lobe nearest appear mitten-shaped; sepals longer to nearly equalling the pale blue to white petals.

REFERENCES: Russell 1965:104; Miller 1976:192 (illus. p. 195); Cooperrider 1995:158 (illus. p. 156).

HERBARIUM RECORDS: Spring 1889—Cols., *Craig*; 10 May 1892—Insane Asylum, near Cols., *E. M. Wilcox*; 11 May 1892—near Cols., *E. M. Wilcox*; May 1902—Franklin Co., *McKinley*; 6 May 1903—Cols., *Sanders*.

16. **Viola tricolor* L.

Johnny-jump-up

Adventive (native of Europe)

Petals longer than sepals, yellow, purple or white, the two upper darker; middle lobe of stipules crenate.

REFERENCES: Riddell 1834:120 (naturalized); Sullivant 1840:11; Selby & Craig 1890:8 (introduced); Cooperrider-1995:157 (illus. p. 156).

HERBARIUM RECORD: 13 Jul 1978—NW of Karl Rd. & Morse Rd., lawn weed, NE Cols. Quad., *Cusick 18557* (KE).

NOTE: See Miller 1976:182 (illus. p. 185).

17. **Viola arvensis* Murray

Field Pansy, European Field Pansy

Adventive (native of Europe)

Aerial stems present; stipules large, leaf-like, deeply pinnatifid upper lobe long-stalked and toothed; petals yellow, tipped or tinged with bluish-purple, sepals equalling or longer than petals. Syn.: *V. tricolor* L. var. *arvensis* DC.

REFERENCES: Craig 1890:69 (only in a small cluster a little NE of the walk leading to the botanical bldg.; just how it came there is not known, but it has probably escaped from cultivation, although it grows wild up Neil's Run near the CCC & St. L track and also W of the city near the Insane Asylum, 1 May 1884, 2 May 1888, 15 Apr 1889); Selby & Craig 1890:8 (introduced); Russell 1965:102; Miller 1976:187 (illus. p. 190); Cooperrider 1995:157 (illus. p. 156).

HERBARIUM RECORDS: 29 Aug 1898—OSU Bot. Gar., Cols.; 1933—Cols., *Hicks*; 17 May 1982—field, Fountain Square, S of Morse Rd., NE Cols. Quad., *Cusick 21550*.

PASSIFLORACEAE, Passion Flower Family

1. PASSIFLORA L. Passion Flower

Herbaceous vines climbing by tendrils opposite the leaves; leaves alternate, blades lobed or parted; flowers axillary, perigynous, bisporangiate, peduncled; sepals 5; corolla regular; petals 5, separate, a showy double or triple fringed corona attached to the hypanthium within the corolla; stamens 5, united around stalk of ovary; styles 3; ovary 1-loculed; placentae 3, parietal; fruit a berry.

1. *Passiflora lutea* L.

Yellow Passion Flower

Leaves shallowly 3-lobed, extending less than half way to base, margins of lobes entire; flowers greenish-yellow.

REFERENCES: Riddell 1834:120 (bottomland); Sullivant 1840:12; Selby & Craig 1890:10; Cooperrider 1995:162 (illus. p. 161).

HERBARIUM RECORD: 27 Jul 1907—Big Darby Creek, 3/4 mi. S of National Rd., *W. Kellerman*.

CUCURBITACEAE, Gourd Family

PASSIFLORA
CUCURBITA
ECHINO CYSTIS
SICYOS

