

Treatment revised to treat *C. quadrivulnera* and *C. viminea* at the rank of subspecies within *C. purpurea* based on treatment in Flora of North America.

**References:** Lewis, H. and P.C. Hoch 2023. *Clarkia*. In: Flora of North America Editorial Committee, eds. 1993+. Flora of North America North of Mexico. 25+ vols. New York and Oxford. Vol. 10, pp. 160-188.

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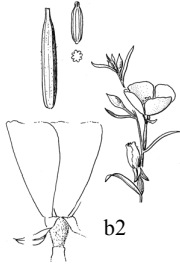
**Clarkia** Pursh *Clarkia*; *Godetia*

Fls radially to slightly bilaterally symmetric, open continuously or only during the day, buds nodding to erect; hypan well-developed, often with a ring of hairs within, deciduous as the fr matures; sepals 4, reflexed at least at base, fused at tip or free; petals 4; stamens (4)8, anthers attached at base; ovary elongate, slender to fusiform or clavate, terete or ± 4-sided, often beaked; seeds non-hairy but with a terminal crest-like border of elongate cells; ann with simple, alt lvs. (For Capt. William Clark of the Lewis and Clark Expedition). (*Godetia*). Most spp. are attractive and easily grown anns, suitable for dry banks.



- 1a** Petals clawed, ± 3-lobed or not; fls slightly bilaterally symmetric, not closing at night (*Clarkia*)
- 2a** Fertile stamens 4; petals very strongly 3-lobed, 5–25 mm; grassl., dry or rocky slopes, sage steppe, open for; s BC s, mostly e Cas, to se OR, e to ID and w MT; pink fairies, deer horn, ragged robin, elkorns c. **1 C. pulchella** Pursh
- 2b** Fertile stamens 8; petals narrowly rhomboidal, not lobed but claw often slightly toothed near base, 5–10 mm; dry slopes and flats, open for, burns; se BC s, e Cas, in WA, but e and w Cas in OR, to s CA, e to nw MT, UT, and AZ; rhombic-petaled c., common c. (*C. gauroides*) **2 C. rhomboidea** Douglas
- 1b** Petals neither clawed nor lobed; fls reg, closing at night (*Godetia*)
- 3a** Calyx lobes gen connate and turned to one side under fl, ovaries 4- or 8-grooved at anthesis; caps terete and 8-nerved, elongate, slender, often beaked, gen on ped 2–10 mm; stigmas 1–7 mm
- 4a** Buds and rachis of raceme erect or slightly arched, but not nodding; pls spreading to erect; petals often red-spotted in center, 10–40 mm; stigma lobes 1–7 mm; rocky or grassy slopes and flats, ledges, talus, balds, sea bluffs, seeps, roadbanks; sw BC, including s VI, s, w Cas, to CRG, sw OR, s CA; farewell-to-spring (*C. a. subsp. caurina, huntiana, lindleyi*; vars. *c., l., pacifica*) **3 C. amoena** (Lehm.) A. Nelson & J.F. Macbr.
- 4b** Buds and rachis of raceme recurved, the latter straightening and becoming erect as fls open; pls erect; petals gen unspotted, 6–23 mm; stigma lobes 1–1.5 mm
- 5a** Ovary and immature caps 4-grooved; ripe caps oblanceolate to cylindrical, often widest above the middle; grassl, dry slopes, ledges, bluffs, open for; Walla Walla Co, WA, and CRG s, in and w Cas, to c CA; slender g. (*G. amoena* var. *g., G. g.*); ours subsp. **4 C. gracilis** (Piper) A. Nelson & J.F. Macbr.
- 5b** Ovary and immature caps 8-grooved; ripe caps ± narrowly cylindrical, widest near or below middle; open for, roadsides, rocky flats, grassy slopes; Deschutes Co, OR s, both sides Cas, to n CA and nw NV; Mt Lassen g. **5 C. lassenensis** (Eastw.) F.H. Lewis & M.E. Lewis
- 3b** Calyx lobes mostly distinct and closely reflexed; ovaries terete or 4–8-grooved at anthesis; caps often ± 4-angled at maturity, gen sessile, never long-beaked; stigmas < 2 mm; petals spotted near tip or not; 3 intergrading subsp. in our area **6 C. purpurea** (Curtis) A. Nelson & J.F. Macbr.
- a1** Infl dense, fls mostly closely crowded; lvs broadly lanceolate to elliptic or ovate; stigmas > anthers; caps mostly widest near center, ± concealed by bracts; petals 10–22 mm; dry slopes, near vernal pools, grassl; Wi Va to s CA; purple g. (*C. p. subsp. p.*) **subsp. purpurea**
- a2** Infl gen open, fls not crowded; lvs linear to lanceolate; stigmas > anthers or not; caps not much wider near center, not concealed by bracts; petals 9–25 mm
- b1** Petals 9–15 mm; stigmas ≤ anthers, gen self-pollinating; grassy or rocky slopes and flats, open for; VI and Gulf Is., BC, OP to Tacoma, WA, also in CRG, n CR, and Wi Va s (and more common) to Baja Cal; small-fld c. (*C. purpurea* subsp. *q.*) **subsp. quadrivulnera** (Douglas ex Lindl.) F.H. Lewis & M.E. Lewis

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**b2** Petals 15–25 mm; stigmas > anthers, gen outcrossing; grassy or rocky slopes and flats; Clark Co, WA (1893), CRG, Wi Va, and s to s CA; twigggy c. (*C. purpurea* subsp. v.) subsp. **viminea** (Douglas) F.H.Lewis & M.E.Lewis