

Beachtenswerte Pflanzenfunde im Fichtelgebirge

VFN-Herbartag am 21.11.2015

Martina Gorny

Gattung *Hylotelephium*



Schluchtwald, Gesteinigt bei Arzberg



Wiederfund, Gesteinigt Arzberg 2006
***Hylotelephium vulgare* (Haw.) Holub**



Vielgestaltigkeit von *Hylotelephium vulgare* (Haw.) Holub



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Kurzfrüchtiges Weidenröschen

***Epilobium brachycarpum* C. Presl**



Syn. *Epilobium paniculatum*

(R. T. Peterson: Pacific States Wildflowers, 1976)



4 OR 6 PETALS ON TOP OF OVARY

EVENING PRIMROSE FAMILY (Onagraceae)

See also pp. W 32; Y 150-52; R 270-74.

RED FIREWEED

Epilobium angustifolium

Large bright red-purple petals have 1 round tip. Numerous flowers are in a long terminal spike. Alternate-leaved. 2-9 ft. Common. Moist places. Pacific States. JUNE-SEPT.

ROCK FRINGE

Epilobium obcordatum

Large red-purple petals have bilobed tips. Oval oppositely arranged leaves. Mats around boulder bases. Alpine. Sierra Nevada north to cen. Cascades and Blue Mts. JULY-SEPT.

SMOOTHSTEM FIREWEED

Epilobium glaberrimum

Opposite paired leaves are a light waxy blue. Stems smooth. 1-3 ft. Wet places in mts. Pacific States. JUNE-AUG.

PARCHED FIREWEED

Epilobium paniculatum

Linear leaves alternately arranged. Stem has peeling bark. 1/2-6 ft. Common, dry places. Pacific States. JUNE-SEPT.

THREADSTEM FIREWEED

Epilobium minutum

Similar to preceding. Leaves oppositely paired. A tiny well-branched plant in dry places. 1-4 in. Common. Pacific States. APRIL-AUG.

STICKY FIREWEED

Epilobium glandulosum

Stem minutely sticky-haired, leaves opposite. Tiny bulblike swellings at base of stem. Tiny bilobed petals. 1-3 ft. Moist places. Sierra Nevada to Wash. JUNE-AUG.

WATSON'S FIREWEED

Epilobium watsonii

(not shown)
Similar to preceding. Stem base without the bulbs. 4-36 in. Very common. Pacific States. JUNE-SEPT.

LOOSESTRIFE FAMILY (Lythraceae)

Grooved cylinderlike calyx appears like an inferior ovary.

CALIFORNIA LOOSESTRIFE

Lythrum californicum

Small 6-petaled (4-7) red-purple flowers are pediceled. Leaves alternate. 2-6 ft. Marshes. Calif. APRIL-OCT.

HYSSOP LOOSESTRIFE

Lythrum hyssopifolia

(not shown)
Similar to preceding. Small flowers without pedicels. Leaves alternate. 1/2-2 ft. Pacific States. APRIL-OCT.

PURPLE LOOSESTRIFE Alien

Lythrum salicaria

The 6 large red-purple petals have a wrinkled appearance. Leaves opposite. 1-6 ft. Marshes. Wash. AUG.-SEPT.

