

LENTIBULARIACEAE – BLADDERWORT FAMILY

Plant: herbs, aquatic or moist areas; sometimes insectivorous

Stem:

Root: + or -

Leaves: alternate and in basal rosettes; sometimes modified or specialized to catch insects, others without leaves

Flowers: perfect, usually very irregular (zygomorphic); ~ 5-merous (1 or 2?), corolla with a sac or spur; 2 stamens; ovary superior, 1-chambered ovary

Fruit: capsule

Other: worldwide; also known as *Pinguiculaceae*; Dicotyledons Group

Genera: 3-4+ genera; locally *Utricularia* (bladderwort)

LENTIBULARIACEAE – BLADDERWORT FAMILY

Flatleaf Bladderwort; *Utricularia intermedia* Hayne

Common [Great] Bladderwort; *Utricularia macrorhiza* Le Conte [*U. vulgaris*]

Flatleaf Bladderwort

Utricularia intermedia Hayne

Lentibulariaceae (Bladderwort Family)

Waterloo Recreation Area, Washtenaw

County, Michigan

Notes: 2-lipped flower, yellow with red streaks on upper lip, palate, and spur, lower lip almost twice as long as upper lip, spur almost as long as lower lip; alternate submerged leaves 3-parted at base and then forked, bladders on different branches; shallow water; late spring to early fall

[V Max Brown, 2009]



Common [Great] Bladderwort



Utricularia macrorhiza Le Conte [*U. vulgaris*]

Lentibulariaceae (Bladderwort Family)

Ottawa National Wildlife Refuge, Ottawa County, Ohio

Notes: 2-lipped flower, yellow, upper and lower lip about the same length, spur about 2/3 the length of the lip, palate about half the length of lip; submerged leaves, divided several times, bladders on branches; shallow water; summer to early fall

[V Max Brown, 2006]

