

viridibus parce glanduloso-ciliatis; foliis caulinis inferioribus consimilibus sed brevioribus basi auriculatis, superioribus gradatim reductis fere integris solum ad apicem et ad basin paullo dentatis; capitulis multifloris pedunculatis, pedunculis plus minusve bracteolatis; involucris late campanulatis circa 1.5 cm. diametro; involucri squamis subbiseriatis herbaceis, interioribus obovatis margine spinuloso-denticulatis ad basin scariosis apice subacutis circa 9 mm. longis, exterioribus angustioribus circa 7 mm. longis rare denticulatis, omnibus parce subglanduloso-hispidulis; corollis albis florum radii circa 12 mm. longis, tubulo circa 4 mm. longo, labia exteriora oblonga circa 8 mm. longa 3 mm. lata apice obtusa minute tridentata, labia interiora circa 3.5 mm. longa acuminata integra; corollis florum disci abbreviatis; pappi setis circa 30 scabriusculis brunneis circa 6 mm. longis; achaeniis 4 mm. longis dense hirto-pilosis.

Annual erect herb about 3 dm. high with a basal rosette of subsessile oblong acute subpinnatifid leaves 8 cm. or more long, segments ovate, cuspidate, sparsely glandular-ciliate: lower stem-leaves similar but smaller, auriculate at base, upper gradually reduced and nearly entire, somewhat dentate only toward the base and apex: stems slender, glandular-puberulent or hispidulous, corymbosely paniculate above: heads pedunculate, many-flowered, peduncles more or less bracteolate: involucre broadly campanulate, about 1.5 cm. broad: bracts indistinctly 2-seriate, herbaceous, the inner obovate, subacute, margin spinulose denticulate scarious toward the base about 9 mm. long, outer bracts narrower, about 7 mm. long, rarely denticulate, all slightly glandular-hispidulous: corollas white, radiate about 12 mm. long, tube about 4 mm. long, outer lip oblong, about 8 mm. long, 3 mm. broad, minutely tridentate at the obtuse apex: inner lip about 3.5 mm. long, acuminate, entire: disk-corollas smaller: pappus-setae brown, minutely scabrous, about 6 mm. long: achenes 4 mm. long, densely hirsute-pilose.— MASSACHUSETTS: adventive in vegetable garden fertilized with foreign wool-waste, North Worcester, 1917; communicated by *Mrs. Ella L. Horr*, April 9, 1918 (TYPE, Gray Herb.).

GRAY HERBARIUM.

CAREX PAUPERCULA Michx., var. **brevisquama**, n. var., squamis 3–4 mm. longis perigynium subaequantibus.

Scales 3–4 mm. long, about equalling the perigynium.— QUEBEC: Ile-aux-Coudres, Charlevoix Co., June, 1917, *Bro. M.-Victorin*, no. 4021 (TYPE in Gray Herbarium).

Remarkable in its very short scales which give the plants a distinctive aspect, the long-acuminate scales of typical *C. paupercula* being 5–8 mm. in length and much exceeding the perigynia.— M. L. FERNALD, Gray Herbarium.



Fernald, Merritt Lyndon. 1918. "Carex paupercula Michx., var. brevisquama, n. var., squamis 3—4 mm. longis perigynium subaequantibus. Scales 3—4 mm. long, about equalling the perigynium." *Rhodora* 20, 152–152.

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