

598. PRENANTHES. *Gen. pl.* 1236.*juncea.*

1. *P.* caule virgatim-ramosissimo sulcato glabro, foliis caulinis remotis subulatis brevissimis, ramulis unifloris, calycibus 5-fidis 5-floris: foliolis margine membranaceis.

On the banks of the Missouri. \mathcal{U} . *v. s.* Flowers purple; it has a striking resemblance to *Chondrilla juncea*; but the leaves are shorter, and the pappus entirely sessile; the radical leaves I have not seen.

altissima.

2. *P.* caule ramoso, foliis trilobis petiolatis angulatis denticulatis margine scabris, racemis axillaribus, floribus nutantibus, calycibus sub-5-floris.—*Willd. sp. pl.* 3. p. 1537.

Icon. *Pluk. alm. t.* 317. *f.* 2.

In shady woods: Canada to Virginia. \mathcal{U} . July—Sept. *v. v.* Flowers yellow. Generally a very tall robust plant.

cordata.

3. *P.* caule superne paniculato, foliis petiolatis cordatis dentatis ciliatis, floralibus sessilibus oblongis integerrimis, panicula laxa racemiflora, floribus nutantibus, calycibus 6-fidis 6-floris.—*Willd. hort. berol.* 25.

In shady woods, about rocks; New York to Virginia. \mathcal{U} . Aug.—Oct. *v. v.* Flowers pale yellow. It is an intermediate species between the preceding and *P. alba*.

virgata.

4. *P.* glabra; caule simplicissimo, foliis omnibus lyrato-sinuatis, racemulis subsecundis, floribus pendulis, calycibus glabris 8-fidis 10-floris.—*Mich. fl. amer.* 2. p. 83.

P. autumnalis. *Walt. fl. car.* 193.

In sandy fields, near ditches: New Jersey to Carolina. \mathcal{U} . Aug. Sept. *v. v.* From three to six feet; flowers pale purple. This plant has a very fine effect in large plantations. Michaux quotes Gronovius; but his *P. autumnalis* belongs to *P. rubicunda*.

simplex.

5. *P.* caule simplicissimo, foliis superioribus lineari-lanceolatis integerrimis, radicalibus lanceolatis sinuatis, racemo terminali simplicissimo, floribus nutantibus, calycibus sub-8-floris.

P. virgata. *Willd. sp. pl.* 3. p. 1533.

In Carolina. *Enslin.* \mathcal{U} . July, Aug. *v. s. in Herb. Enslin.* About two feet high; flowers purple.