

In short, this species is the commonest in this region, thriving everywhere. But not a specimen of M. sativa have I seen in the County! One Hartmannia and one Calycoptilia are the only Hemizonias I have detected here thus far. "Kirbina prostrata" is common, and the stems never more than a little decumbent at base. No. 242 which you call a var. of Collomia Zoneja is very abundant on certain mountain-sides at an elevation of about 6000 ft. The upper lip is, as you observe, yellowish white.

I have another considerably different form for you now, from higher up - very likely the typical form.

Very sincerely yours
Edw^l L. Greene.

Greka, July 18, 1876.

Dear Dr. Gray,

Your letter with report on my last parcel, also the tickets, and some pages of reviews are all received to my great delight. Seeds of 798 Polemonium are not yet fully ripe for a general gathering, but I enclose herewith a few of the earliest to ripen, that you may see what they look like. The proposed specific name of 'carneum' is better for the dried than for the fresh specimens. You might drive along a mountain side where the plants were in full bloom without seeing anything of the color which suggests that name. In the corollas that might be lying on the ground you would find it.

When, as sometimes happens, it grows in a deep shade you might almost say the flowers are white; but in the half-sunny situations which it prefers, they are light salmon color, assuming the purplish or fleshy tint only after becoming detached from the receptacle, and actually falling to the ground.

The white-flowered *Brunfelsia* of the west are remarkable for the change of color which their corollas undergo in drying, but this plant is more so.

It is the constant (under cultivation) delicate salmon of the flowers which makes it so much admired by our amateur floriculturists of Yerba.

Name it what color you please, if it needs a name, but do not think that it ever, in growing, shows such a color as the dried specimens display.

And that "808" which made me think I had no correct notion of how to distinguish *Madia* and *Hemizonia* puzzles you. It is common enough and without variations. It has rays about half as large as those of *Madia elegans* in its most elongate forms, of a paler yellow with never any red at base. It is strongly lemon scented, a nice thing to hold near the nose, though this fragrance seems to reside in the glandular upper part of the stem and about the heads only. It blooms in May, and is gone after sun no more of. The earlier and smaller forms of *Madia elegans* come into flower at the same time, but later and larger ones appear in close succession as the weeks and months of summer advance. Then are plenty of them now in flower that would measure four feet in height.



Greene, Edward Lee. 1876. "Greene, Edward L. July 18, 1876." *Edward Lee Greene letters to Asa Gray*

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