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A New Metallic Ant from the Pine Barrens of New Jersey.

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Monomorium viridum new species

Female. Length 5.3 to 5.7 mm. The distance through the compound eyes as great or greater than the distance from vertex to the apices of the clypeal teeth. The latter distance varies from about .88 to .92 mm. Antennial joints 12 in number. The frons is smooth and convex; the frontal carinae possess outer margins which are nearly or quite parallel. The clypeal teeth are more acute than in the female of *minimum*, incurved, their apices distant from each other by three times their length (two to two-and-a-half times in *minimum*); the clypeal carinae high and sharp, with the space between so concave as to be described as "scooped-out." This concavity is much more extreme than that displayed by *minimum*. Compound eyes large, coarse, and prominent. Ocelli large and very prominent, the color of medium honey.

Thorax more robust than in *minimum*, with the metanotum larger and forming a distinct "hump." The structure of the thorax in other particulars is much the same as in *minimum*, with an epinotum evenly rounded in profile.

Nodes of the petiole and postpetiole higher than those of *minimum*, the former being markedly compressed in an antero-posterior direction. The petiole bears a prominent ventral keel with a downward-directed spine or process which varies greatly in size and shape, rarely absent, but more often enlarged and acute. When present, this spine springs from the anterior third of the petiolar keel. The profile view of the petiole from behind reveals a slight concavity of the upper margin, coupled with a