## Rare Plant Status Review: Harmonia guggolziorum

David Tibor (CNPS) and Roxanne Bittman (CNDDB) May 7, 2003

Harmonia guggolziorum was described new to science by Bruce Baldwin in *Madroño* 48(4):293 (2001). It is known only from two occurrences on serpentine hills west of Hopland, Mendocino Co.

Baldwin stated that its "discovery along a paved, public road less than 3 miles from U.S. Highway 101 at Hopland... probably reflects extreme rarity of the species and insufficient access by botanists to serpentines in the area." Smith and Wheeler (1990-91) have not reported any species referable to *Harmonia*, and Baldwin did not find any other herbarium collections. He states that it is "probably naturally rare, based on the paucity of documented localities for other serpentine *Harmonias*."

## **Recommended Actions**

CNPS: Add to CNPS List 1B

CNDDB: Add to CNDDB as G1/S1.1

## **Draft CNPS** *Inventory* record:

*Harmonia guggolziorum* B.G. Baldwin "Guggolz's harmonia"

Asteraceae

List 1B / RED 3-3-3

Mendocino 535B

Chprl (open areas, serpentinite); elevation 165 m.

Annual herb, blooms April-May

Known from only two occurrences near Hopland. Potentially threatened by vineyard expansion, development, and road widening and construction. See *Madroño* 48(4):293 (2001) for original description.