Rare Plant Status Review Deletion of Juncus marginatus var. marginatus Nicholas Jensen (CNPS) and Roxanne Bittman (CNDDB) May 21, 2008

Background

Juncus marginatus var. marginatus is currently on List 2.2 in the CNPS Inventory. Communication with, Peter Zika (pers. comm. 2008) indicates that *J. marginatus* v. marginatus will be treated as a non-native plant in the upcoming revision of *The Jepson Manual*. He states that "this is a species with its main distribution in eastern North America. Two of the three known CA populations are on very disturbed ground (abandoned placer mines)." Furthermore, *J. marginatus* v. marginatus was not found in California until 1965. Finally, plants in Oregon are treated as non-native, and are believed to have been introduced recently.

Based on this information, CNPS and CNDDB recommend that *Juncus marginatus* var. *marginatus* be deleted from the CNPS Inventory.

Recommended Actions

CNPS: Delete *Juncus marginatus* var. *marginatus* from CNPS List 2.2

CNDDB: Delete Juncus marginatus var. marginatus from CNDDB, G5T5/S2S3

The current CNPS Inventory record is below. Please respond Yes or No on the proposal to Delete this species from the Inventory and CNDDB, and provide any edits/comments on the proposed change.

Current CNPS Inventory Record

Juncus marginatus Rostkov var. marginatus red-anthered rush Juncaceae List 2.2

Nevada (NEV); Arizona (AZ), and elsewhere

Chicago Park (541B) 3912028, North Bloomfield (557C) 3912038, Nevada City (558D) 3912131]

Marshes and swamps; elevation 820 - 1000 meters.

Perennial herb (rhizomatous), blooms July

Distribution poorly documented; to be expected elsewhere in CA.