Simazine use on Turf in Hawaii
December 17, 2004

General
- Simazine is used in Hawaii for golf courses, parks and sod production.
- Simazine is used because it is inexpensive.
- Simazine use has been declining because: 1) there are concerns about the potential for groundwater contamination; and 2) newer pre-emergent herbicides are available for some applications.
- These data are incomplete and include applications on sites that are not turf, so, they may not be applicable to this query. These incomplete data indicate at least 840 lbs. a.i. sold in a year. Also, incomplete data indicate an approximate average application rate of 2 qt/acre (1 lb ai./acre).

Golf courses
- Used on some golf courses.
- Where simazine is used, it is often part of a rotational program. This is an important use for resistance management.
- Another important use is to enhance weed control by MSMA.

Parks
- Used in "low" quality, non-critical areas that need to be maintained as turf.

Sod
- Used for sod production, but we have no other information.