

# Marin County IPM Program

## Application for Limited Use and Notification Exemption

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Person requesting: Dave Hattem Date: 3-6-2013

Department: Parks Phone: 415-473-4046

Proposed Material: - Aquamaster and Liberate

EPA and Cal. EPA Reg. No. - 524-343 and CA 34704-50030-AA

Active Ingredient: SF Glyphosate and soy oil based surfactant

Amount of Material Needed: Up to 70 oz. for turf renovation

Location of Proposed Use: Lagoon Park Island

Reason why Restricted:\* These products are on the Marin County IPM Use List. The Exemption Request is for the use of these products on turf. As part of the IPM policy we do not make applications to turf unless the area is fenced off from the public. The site will be fenced and will remain fenced for at least the 4 days after application.

Reason for Need: Last fall the island had a major renovation; sod was placed on approximately 90% of the area. 10% of the island was left untouched. Due to heavy autumn rains and winter cold we were not able to install the additional sod as hoped. The season is now appropriate for the project. The herbicide application will be smaller than last October. We will need to eliminate the weeds that exist on the site before we lay new sod or the investment will not meet the standards of the rest of the new lawn area.

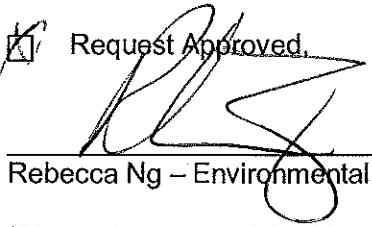
Options/Alternatives: Continued hand weeding has reduced the weed population considerably, but because of extensive roots systems and the extent of the invasive weeds currently on the site, they cannot be economically removed by mechanical weeding in a timely manner.

Plan to Preclude Future Use: Once the sod is laid the weeds can be controlled by hand weeding

Time Period Needed: Desired application date: one day between 3-11-2013 and 3-15-2013

Request Approved.

Request Denied

  
Rebecca Ng – Environmental Health

3/11/13  
Date

\*Materials restricted by Marin County IPM Ordinance (Marin County Code Chapter 23.19) are Category I/II materials, materials listed as per Proposition 65, or any material classified by USEPA as a human carcinogen, probable or possible human carcinogen, reproductive toxin or developmental toxin. The complete list of Proposition 65 chemicals is available at: [http://www.oehha.ca.gov/prop65/prop65\\_list/Newlist.html#files](http://www.oehha.ca.gov/prop65/prop65_list/Newlist.html#files). The USEPA list is available at: <http://www.epa.gov/iris/search.htm>