



# PUBLIC NOTICE

## 2019 Floating Aquatic Vegetation Control Program



The California Department of Parks and Recreation Division of Boating and Waterways will be conducting herbicide treatments and mechanical harvesting to control **water hyacinth** (*Eichhornia crassipes*), **South American spongeplant** (*Limnobium laevigatum*), **Uruguay water primrose** (*Ludwigia hexapetala*), and **alligatorweed** (*Alternanthera philoxeroides*) in the Sacramento-San Joaquin Delta region and Suisun Marsh.

The following information is subject to change based on governmental requirements, weather conditions, plant growth and movement, waterway traffic, special status species surveys, presence of sensitive crops in adjacent lands, and other conditions.

### Proposed Herbicide Treatment Period

**Select Area 1 Sites and Areas 2-4:** Mar. 6, 2019 – Nov. 30, 2019  
**All Area 1 Sites:** June 1, 2019 – Nov. 30, 2019 (north of Hwy 12)

### Potential Treatment Areas

Initially in and/or around, but not limited to the following areas: San Joaquin River, Old River, Middle River, Fourteenmile Slough, and Piper Slough. See maps below for treatment areas. DBW will focus treatment efforts on 'High Priority' and 'Priority' sites as listed on the map.



### Herbicides Being Used

Glyphosate, 2,4-D, Imazamox, or Penoxsulam  
(Herbicides are registered for aquatic use with US Environmental Protection Agency and the California Department of Pesticide Regulation)

### Mechanical Harvesting

#### **Potential Harvesting Dates:**

January 2019 - April 2019 and July 2019 - December 2019

**Potential Mechanical Harvesting Control Areas:** Select areas of the Delta with high infestations or coverage of water hyacinth. See maps below for potential mechanical harvesting control areas.

### Precautions

The public should not gather on or near boat docks during treatment applications. Boaters, swimmers, fisherman and other recreationists in an area being immediately treated are urged to heed directives by herbicide technicians, as they are aimed at protecting public safety.



### Contact Information

To report sightings or for more information regarding the control program, please see DBW's website at [www.dbw.parks.ca.gov](http://www.dbw.parks.ca.gov), call 888-326-2822, or email at [AIS@parks.ca.gov](mailto:AIS@parks.ca.gov).

# Potential Floating Aquatic Vegetation Mechanical Harvesting Sites for 2019

Site ID	Site Name
8	Mormon Slough
14	San Joaquin River
15	Stockton Deep Water Channel
36	Fern Island, Headreach Island
46	Empire Tract Slough
50	White Slough, Upland Canal
51	Middle River
63	North Canal, Victoria Canal
64	Trapper Slough
76	Trapper Slough
77	Old River - Tracy
78	Old River - Tracy
79	Old River - Tracy, River's End
109	Rock Slough
217	Snodgrass Slough, Stone Lakes
270	Liberty Cut, Toe Drain
284	Barker Slough
290	Toe Drain
291	Paradise Cut

- █ Potential Mechanical Harvesting Sites
- All DBW Treatment Sites
- Waterways
- Counties
- Major Highways

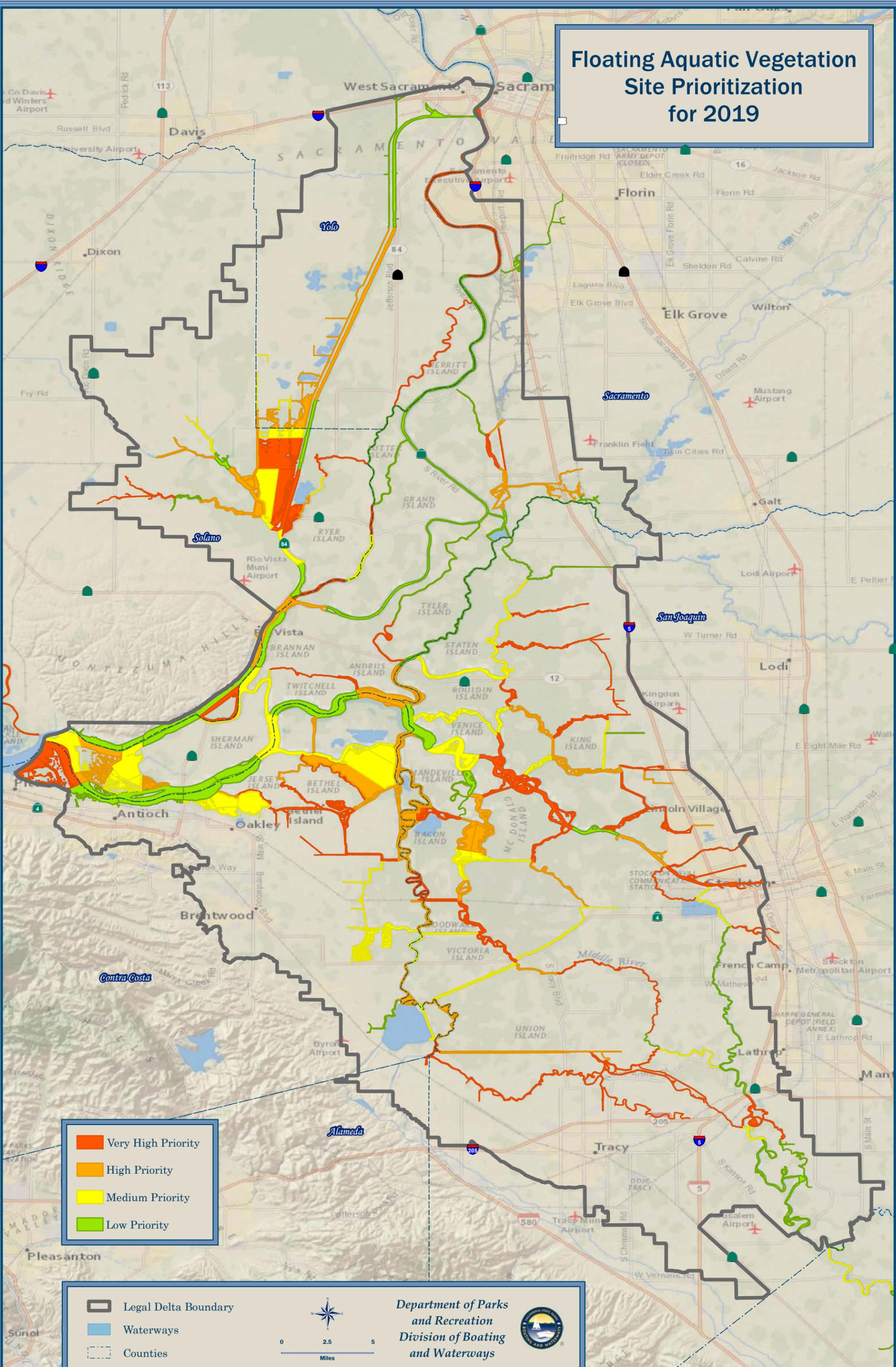

  


**Department of Parks and Recreation**  
**Division of Boating and Waterways**



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# Floating Aquatic Vegetation Site Prioritization for 2019



- Very High Priority
- High Priority
- Medium Priority
- Low Priority

- Legal Delta Boundary
- Waterways
- Counties

  
 0 2.5 5  
 Miles

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# Floating Aquatic Vegetation Site Prioritization for 2019 - South Delta

- Very High Priority
- High Priority
- Medium Priority
- Low Priority

- Legal Delta Boundary
- DBW Treatment Sites
- Waterways
- Counties



0 2.5 5  
Miles

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and Recreation  
Division of Boating  
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December 19, 2018, 2018FAV\_PrioritySite\_South2.MX

# Floating Aquatic Vegetation Site Prioritization for 2019 - Suisun Marsh

- Very High Priority
- High Priority
- Medium Priority
- Low Priority

- Legal Delta Boundary
- Suisun Marsh Boundary
- DBW Treatment Sites
- Waterways
- Counties



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