



FLOATING AQUATIC VEGETATION CONTROL PROGRAM

**Water Hyacinth (*Eichhornia crassipes*),
South American Spongeplant (*Limnobium laevigatum*),
Uruguay Water Primrose (*Ludwigia hexapetala*), and
Alligatorweed (*Alternanthera philoxeroides*)**

*California Department of Parks and Recreation
Division of Boating and Waterways
Aquatic Invasive Plant Control Program (AIPCP)*

Treatments for July 22 through July 26, 2019



Herbicide treatment of invasive floating aquatic vegetation will begin on March 11, 2019 in various areas of the Sacramento -San Joaquin Delta. For more information see the [Public Notice](#).

Treatments may not occur in some or all sites due to weather conditions, and growth stage of the aquatic invasive plants.

Priority Treatment Sites				
CC	SAC	SJ	SOL	YOLO
85b, 91a, 92a, 99a, 101a, 107, 108-112	20, 141, 214, 216, 217, 219, 224, 240b, 241-244, 251b, 252b, 253b, 254, 255, 256b, 285, 286, 289	8, 10, 12, 14, 16, 25-44, 50, 51, 56-58, 68, 74-77, 85a, 91b, 92b, 99b, 100, 101b, 200-203, 205, 291, 300, 303	140, 240a, 251a, 252a, 253a, 256a, 272, 275, 279, 280, 283, 284	268, 269, 271, 276

[View Larger Image](#)

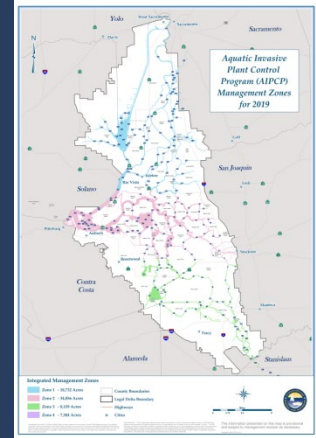
All Backup Treatment Sites							
ALA	CC	MER	SAC	SJ	STAN	SOL	YOLO
79	17a, 19b, 21b, 83a, 84a, 85b, 86b, 87a, 88, 89a, 90a, 91a, 92a, 93-97, 98b, 99a, 101a, 108-112, 115, 116-118, 119b, 173, 174, 175	401-427, 500-524, 526-537	18a, 19a, 20, 21a, 119a, 141, 209a, 210a, 211a, 212a, 213a, 214-239, 240b, 241, 242-245, 246b, 247b, 248b, 249b, 250b, 251b, 252b, 253b, 254, 255, 256b, 257b, 258b, 285, 286, 288, 289, 290b	1-16, 17b, 18b, 25-82, 83b, 84b, 85a, 86a, 87b, 89b, 90b, 91b, 92b, 98a, 99b, 100, 101b, 200-208, 209b, 210b, 211b, 212b, 213b, 291, 300-309, 314	310-325, 400, 600, 700-718	140, 240a, 251a, 252a, 253a, 256a, 257a, 260-267, 270, 272-275, 277-284	246a, 247a, 248a, 249a, 250a, 258a, 259, 268, 269, 271, 272, 275, 276, 279, 280, 283, 284, 290a

[View Larger Image](#)

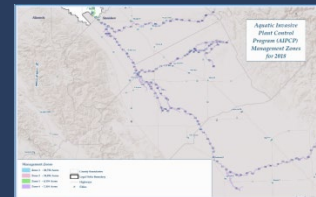
Detailed Site Information

"Treatment sites and schedules are subject to change based on regulatory requirements, weather conditions, plant growth and movement, waterway traffic, listed fish presence surveys, and other conditions."

- Spraying will be conducted weekly, Monday through Friday between the hours of 7 a.m. and 4 p.m.
- Herbicide applications during the treatment period will utilize Glyphosate (Roundup Custom), Imazamox (Clearcast), 2,4-D (Weedar 64) or Penoxsulam



Northern Treatment Site Map



Southern Site Map

Aquatic Invasive Plant Control Program
California State Parks Division of Boating and Waterways (DBW)

Floating Aquatic Vegetation Approved for Control (2019 Season)

Water Hyacinth	Water Hyacinth
<p>Description:</p> <ul style="list-style-type: none"> • Thick floating perennial, succulent, lobed leaves • Short roots and stony seeds • Leaves to white flowers with a yellow "eye spot" • Short and branching root system (up to 10 ft long) • Yellow to white flowers • Native to South America <p>Growth Period: Spring - late fall (flowers May - October)</p> <p>Habitat: Slow flowing rivers, bays and estuaries (primarily in the Eastern Delta of Yuba and Butte)</p> <p>Control Methods Currently Used By DBW:</p> <ul style="list-style-type: none"> • Mechanical • Herbicide • Hand Removal 	<p>Description:</p> <ul style="list-style-type: none"> • Thick floating perennial, succulent, lobed leaves • Short roots and stony seeds • Leaves to white flowers with a yellow "eye spot" • Short and branching root system (up to 10 ft long) • Yellow to white flowers • Native to South America <p>Growth Period: Spring - late fall (flowers May - October)</p> <p>Habitat: Slow flowing rivers, bays and estuaries (primarily in the Eastern Delta of Yuba and Butte)</p> <p>Control Methods Currently Used By DBW:</p> <ul style="list-style-type: none"> • Mechanical • Herbicide • Hand Removal

Informational Weed Handout

[Click here for Spanish version](#)

(Galleon)

Treatment Period:

Select Area 1 Sites and Area 2-4:

March 11, 2019 - November 30, 2019

All Area 1 Sites:

June 1, 2019 - November 30, 2019

County References:

ALA - Alameda; CC - Contra Costa;
MER - Merced; SAC - Sacramento; SJ - San Joaquin;
STAN - Stanislaus; SOL - Solano; YOLO - Yolo



Visit Our Website

DIVISION OF BOATING AND WATERWAYS
ONE CAPITOL MALL, SUITE 500
SACRAMENTO, CA 95814

1-888-326-2822 ais@parks.ca.gov

07/19/2019