

## Caulerpa Survey Reporting Form

This form is required to be submitted for any surveys conducted for the invasive exotic alga *Caulerpa taxifolia* that are required to be conducted under federal or state permits and authorizations issued by the U.S. Army Corps of Engineers or Regional Water Quality Control Boards (Regions 8 & 9). The form has been designed to assist in controlling the costs of reporting while ensuring that the required information necessary to identify and control any potential impacts of the authorized actions on the spread of *Caulerpa*. Surveys required to be conducted for this species are subject to modification through publication of revisions to the *Caulerpa* survey policy. It is incumbent upon the authorized permittee to ensure that survey work is following the latest protocols. For further information on these protocols, please contact: Robert Hoffman, National Marine Fisheries Service (NOAA Fisheries), (562) 980-4043, or William Paznokas, California Department of Fish & Game, (858) 467-4218).

<b>Report Date:</b>	
<b>Name of bay, estuary, lagoon, or harbor:</b>	
<b>Specific Location Name:</b> (address or common reference)	
<b>Site Coordinates:</b> (UTM, Lat./Long., datum, accuracy level, and an electronic survey area map or hard copy of the map <b>must</b> be included)	
<b>Survey Contact:</b> (name, phone, e-mail)	
<b>Personnel Conducting Survey (if other than above):</b> (name, phone, e-mail)	
<b>Permit Reference:</b> (ACOE Permit No., RWQCB Order or Cert. No.)	
<b>Is this the first or second survey for this project?</b>	
<b>Was <i>Caulerpa</i> Detected?:</b> (if <i>Caulerpa</i> is found, please immediately contact NOAA Fisheries or CDFG personnel identified above)	<p>_____ <b>Yes, <i>Caulerpa</i> was found at this site and</b></p> <p>_____ <b>has been contacted on _____ date.</b></p> <p>_____ <b>No, <i>Caulerpa</i> was not found at this site.</b></p>

<b>Description of Permitted Work:</b> (describe briefly the work to be conducted at the site under the permits identified above)		
<b>Description of Site:</b> (describe the physical and biological conditions within the survey area at the time of the survey and provide insight into variability, if known. Please provide units for all numerical information).	<i>Depth range:</i>	
	<i>Substrate type:</i>	
	<i>Temperature:</i>	
	<i>Salinity:</i>	
	<i>Dominant flora:</i>	
	<i>Dominant fauna:</i>	
<b>Description of Survey Effort:</b> (please describe the surveys conducted including type of survey (SCUBA, remote video, etc.) and survey methods employed, date of work, and survey density (estimated percentage of the bottom actually viewed). Describe any limitations encountered during the survey efforts.	<i>Survey date and time period:</i>	
	<i>Horizontal visibility in water:</i>	
	<i>Survey type and methods:</i>	
	<i>Survey personnel:</i>	
	<i>Survey density:</i>	
	<i>Survey limitations:</i>	
<b>Other Information:</b> (use this space to provide additional information or references to attached maps, reports, etc.)		