

APPLICATION FOR  
GROUNDWATER AUGMENTATION PROJECT

**Section A: Project Lead**

Agency/ Party Name:	_____	Contact Person:	_____
Address:	_____	Title:	_____
	_____	Telephone:	_____
	_____	Fax:	_____
	_____	Email:	_____
Current AR*:	_____	Alpha No. (if known):	_____

\*AR= Adjudicated Right

**Section B: Other Partners/Participant(s)**

Agency/ Party Name:	_____	Contact Person:	_____
Address:	_____	Title:	_____
	_____	Telephone:	_____
	_____	Fax:	_____
	_____	Email:	_____
Current AR:	_____	Alpha No. (if known):	_____

*Describe purpose for participation:*

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

# WEST COAST BASIN WATER RIGHTS PANEL



Agency/ Party Name:	_____	Contact Person:	_____
Address:	_____	Title:	_____
	_____	Telephone:	_____
	_____	Fax:	_____
	_____	Email:	_____
Current AR:	_____	Alpha No. (if known):	_____

Describe purpose for participation:

\_\_\_\_\_

\_\_\_\_\_

## Section C: General Information

1. Project Name: \_\_\_\_\_
2. Project Description: Please provide a general description (Executive Summary) of your proposed storage project to this application as "Attachment C-1".
3. Project Construction Start and End Date: From: \_\_\_\_\_ To: \_\_\_\_\_
4. Project Location: Please provide a description and a map(s) showing the location of the proposed project. If the project includes injection wells or dry wells, please provide the exact location of each well (latitude and longitude). If the project includes the capture of stormwater, please include a map and description of the drainage area from which the stormwater will be obtained. Include descriptions and map(s) as "Attachment C-2".

## Section D: Hydrogeologic Information

Provide a complete description of the hydrogeologic and water quality conditions at and in the vicinity of the proposed project. Document how the augmented water will reach and become part of the usable groundwater in the production aquifers of the Basin and not just shallow perched water or other unusable water. Include cross sections and geologic and geophysical logs of boreholes or wells at or near the site demonstrating subsurface conditions. Provide maps showing locations of existing water supply wells within two miles of the project. Provide the depth to groundwater and groundwater flow directions and gradients near the site (groundwater elevation contour maps). Provide conceptual and/or numerical hydrogeologic models to present subsurface conditions and to estimate the impact of captured and stored water on local groundwater conditions, including mounding or changing of local gradients. Provide existing groundwater water quality data at or near the site, the expected quality of planned captured water for storage, and a description of the compatibility of the two water types. Provide information on any contaminated sites located within one mile of the proposed project using regulatory databases or other



3. Provide a description of the proposed method to extract the stored water, the estimated timeframe in which the extraction will occur, and which party will be extracting the stored water.

## Section G: Environmental Compliance & Permits

Please attach your responses to the following questions and label "Attachment G-1".

1. Environmental Compliance: provide a description and status of all applicable environmental documents required in regards to CEQA/NEPA:
2. Permits, Easements, or Certifications: provide a description and status of all applicable permits, easements or certifications required for the proposed project:

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This application may be signed by the parties by facsimile, electronic or digital signature, and such signature shall be deemed valid and binding on the party signing this application in that manner.

Application Completed By (must be a duly authorized representative):

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

**This application must be a stand-alone document with all necessary information included as part of the application. Documents, such as technical memos, studies, soils or infiltration data, modeling reports, etc., may be provided as supplemental information, but pertinent information from those documents must be included in the appropriate sections of this application.**