

Attachment A

Agency: Kings River Conservation District Drought Executive Order N-7-22, Action 13 Self-Certification Form

BACKGROUND: Consistent with the March 28, 2022 Drought Executive Order N-7-22 Action 13, the California Department of Water Resources (DWR) developed this self-certification form to allow local agencies to submit their proposed recharge projects to DWR and that the project is eligible for the CEQA suspension. After reviewing the information submitted via this self-certification form, DWR will review and may concur. A list of activities eligible for the CEQA suspension is maintained on DWR's website at: <https://water.ca.gov/Water-Basics/Drought>.

INSTRUCTIONS: Entities carrying out a proposed recharge project that may meet the objectives of Executive Order N-7-22 Action 13 should complete this self-certification form as soon as possible to initiate DWR's review and potential concurrence that the project is eligible for the CEQA suspension. Please submit one self-certification form for each individual project. For questions, please email SGMPS@water.ca.gov.

- 1. Please provide a short description of the proposed recharge project in which you are seeking a CEQA suspension, demonstrating how it is consistent with Executive Order N-7-22, Action 13 (include historical land use and current land use on the proposed project location):**

The Kings River Channel Reclamation project seeks to restore 100-year flood capacity to the South Fork section of the Kings River by removing an approximate 280,000 cubic yards of accumulated sediments to increase freeboard. The project would reduce flood risks, improve surface water delivery by bringing entitled irrigation and floodwaters to the area to be used in lieu of groundwater pumping, remove accumulated sediment and invasive shrubbery, and may improve recharge values. The project may also increase the volume of water available for conjunctive use projects such as flood managed aquifer recharge.

- 2. Please describe the anticipated benefits and the basis of those benefits from implementing the proposed recharge project (in acre-feet/year or estimated volume of water, if possible):**

Removing 280,000 cubic yards of accumulated sediments in the channel, as well as removing invasive vegetation, may improve recharge values in the shallow aquifer. A shallow well will be completed to an approximate depth of 100 feet to monitor water levels along the South Fork Section.

- 3. Please identify the category this proposed recharge project would fall under (multiple answer can be selected):**

- Flood Managed Aquifer Recharge.
 DWR Sustainable Groundwater Management Grant Program. (selected option).
 Other.

- 4. Please identify which of the objectives the proposed recharge project meets as described in the Executive Order (multiple answers can be selected):**

Projects is on Open Lands (which are those lands that are native or largely undeveloped from agricultural or industrial practices. These lands could include flood bypasses, natural areas, wildlife preserves, or existing managed wetlands.) (selected option).

Project is on Working Lands (which are those lands that have been previously developed for agricultural or other industrial practices. These lands could include active or fallowed agricultural lands, gravel and sand operations, open storage fields, or other similar working lands.)

5. Please describe how the proposed recharge project meets the following objectives as described in the Executive Order:

Project will help mitigate groundwater conditions impacted by the drought (To mitigate groundwater conditions impacted by drought, projects should include the replenishment of groundwater resources to the subsurface, especially shallow aquifers, for the purpose of storage, temporary or otherwise. Drought impacts to groundwater conditions would include lowering of groundwater levels that may have occurred due to lack of natural recharge or groundwater pumping that may especially impact shallow aquifers.) (selected option).

6. What funding sources are supporting the proposed recharge project? (Please list all local, state, federal, private or public funding sources):

The Kings River Conservation District's Kings River Channel Reclamation project was awarded \$1,600,000 from Round 1 of the Sustainable Groundwater Management Implementation Grant. Previous funds have come from the Prop 68 Riparian Improvement Grant.

7. Please provide the estimated project start date:

12/18/2021.

8. Please provide the estimated project end date or date project can be considered operational:

4/30/2025.

9. Please identify if the proposed recharge project requires a new water right permit to be issued by the State Water Board under their Groundwater Storage Water Rights Permitting process. If an existing water right is being used, please provide the permit number under the 'Other' category (For more information, visit:

https://www.waterboards.ca.gov/waterrights/water_issues/programs/applications/groundwater_recharge/):

No new water right is needed; already have existing water rights or agreements for this proposed recharge project. (selected option).

Need a temporary water right for this recharge project (180 days).

Need a temporary water right for this recharge project (1 to 5 years).

Need a streamlined permit for a standard water right.

Need a standard water right for this recharge project.

Other.

- 10. When do you anticipate your proposed recharge project will be ready for construction phase (i.e. shovel ready)?**

12/18/2021.

- 11. Are there other permitting requirements necessary to carry out the proposed recharge project. If so, please describe.**

Already in place: California Department of Fish and Wildlife Lake or Streambed Alteration Agreement (1600 CDFW).

- 12. Please describe if there are any anticipated water quality or other environmental impacts associated with the propose recharge project (if so, please describe the mitigation measures that will be taken to remedy or offset those impacts):**

A Negative Declaration was prepared for the project stating that the project will not have a significant effect on the environment. Subsequently, California Department of Fish and Wildlife issued a Streambed Alteration Agreement to allow for maintenance activities on the flood control levees and channels including sediment and debris removal. The Agreement lists protective measures to protect fish and wildlife resources.

- 13. Please provide the name of the Local Agency implementing the proposed recharge project:**

Kings River Conservation District.

- 14. Please provide a Project Manager Point of Contact First and Last Name:**

Amer Hussain.

- 15. Please provide a Project Manager Point of Contact Email and Phone Number:**

ahussain@geosyntec.com, 559-479-2013.

- 16. Please identify the groundwater basin in which the proposed recharge project will be located. If possible, please provide the proposed project location coordinates (latitude, longitude). (For more information, visit:**

<https://sgma.water.ca.gov/webgis/index.jsp?appid=gasmaster&rz=true>):

Tulare Lake Subbasin.

36.248142, -119.853101

- 17. Please provide the Groundwater Sustainability Agency (GSA) and Groundwater Sustainability Plan (GSP) or Alternative to a GSP that the proposed recharge project is associated:**

GSA: South Fork Kings.

GSP: Tulare Lake Subbasin Groundwater Sustainability Plan, Volume 1. 2020.

- 18. Please provide any additional information you would like to include in your Self-Certification Form:**

None.

In signing this self-certification form, I understand that the Department of Water Resources will rely on this signed certification form to determine if a concurrence with the Drought Executive Order N-7-22, Action 13 is granted for the project described and that false and/or inaccurate representations in this self-certification form may result in the invalidation of the CEQA suspension.

Furthermore, I understand that by receiving concurrence from the Department of Water Resources concerning eligibility for the CEQA suspension outlined in EO N-7-22, DWR makes no claims, promises, or guarantees about the project feasibility, benefits claimed from the completed project, adequacy of the project, potential environmental impacts of the construction activities or completed project, and expressly disclaims liability for project performance, environmental impacts during and after construction, project construction disturbances, unmitigated environmental impacts post-construction, or project failures.

Amer Hussain



12/13/2022

Name of Authorized Representative

Signature

Date

Senior Principal Engineer

Geosyntec Consultants

Title

Agency