

Flood Diversion Reporting Form: Executive Order N-4-23

Use this form to report information regarding
If you have questions, email

[Executive Order N-4-23](#)

FloodDiversion@waterboards.ca.gov

Please attach verification of information provided to email submittal, as necessary.

1 Please indicate initial or final report:

Initial Report

Final Report

Date This Report was prepared:

6/8/23

2 Diverter information:

Name:

Nicole Bonna

Email Address:

nbonna@manulife.com

Job Title:

Senior Water Operations Analyst

Entity Name:

Manulife Investment Management (Premeire Almonds 15)

3 Name of local entity (flood control agency, city or county) identifying risk of flooding downstream:

Kern County Board of Supervisors

Identify the imminent risks triggering diversions under sub-paragraph b

Kern County Board of Supervisors approved state of emergency proclamation in Kern County due to flooding

Where local entity provided public notice:

March 14, 2023 Kern County BOS agenda

4 Provide an estimate, as of the report's date, of the amount of flood flows diverted

(in acre-feet) utilizing Executive Order N-4-23:

91.52 AF

5 Date diversion commenced (begin):

3/21/23

Date diversion ceased (end):

5/17/23

(For Preliminary: Leave blank)

6 Please provide locations of all points of diversion (latitude /longitude), associated inundation areas (acres), and associated assessor parcel numbers (APNs).

The Department of Water Resources maintains a Groundwater Recharge website with tutorials, webinars and a site for general questions. There is also an online application that can be used to help identify coordinates, APNs, acres, GSA information, and develop a map.

Please visit this link for more information:

<https://data.cnra.ca.gov/dataset/california-groundwater-recharge-information>

GPS Coordinates

	Latitude		Longitude
POD #1	<input type="text" value="35.5707052"/>	POD #1	<input type="text" value="-119.1700966"/>
POD #2	<input type="text"/>	POD #2	<input type="text"/>
POD #3	<input type="text"/>	POD #3	<input type="text"/>
POD #4	<input type="text"/>	POD #4	<input type="text"/>
POD #5	<input type="text"/>	POD #5	<input type="text"/>

(*Please list additional PODs here as necessary).

Please list APNs that could be/were inundated by the intentional flooding activity:

Please provide an estimate of the maximum area of inundation (acres):

7 Attach map showing associated inundation areas.

8 You must also provide this report to the Groundwater Sustainability Agency(s) (GSAs) for basin receiving recharge.

Identify GSAs you will notify:

Date will notify:

(You may choose to provide GSAs notification as cc's on your submittal email)

Dairy Land Certification:

All diverters must answer this question

9 Please certify that water diverted is not diverted to and not applied to:

(please check ALL that apply)

- dairy land application areas;
- any agricultural field where pesticide or fertilizer application has occurred in the prior 30 days;
- any area that could cause damage to critical levees, infrastructure, wastewater and drinking water systems, drinking water wells or drinking water supplies, or exacerbate the threat of flood and other health and safety concerns;
- any agricultural field where pesticide or fertilizer application has occurred in the prior 30 days; cultivation within the past three years, including grazing lands, annual grasslands, and natural habitats. This limitation does not apply to facilities already constructed for the purpose of groundwater recharge or managed wetlands.

Instructions for submittal:

Save this report with title of Entity Name (abbreviation ok) and date prepared (e.g. MMWD_03252023)

Prepare an email addressed to: FloodDiversion@waterboards.ca.gov

Attach this excel file and your map to email and submit.

Reports received will be web posted here:

https://www.waterboards.ca.gov/waterrights/water_issues/programs/groundwater-recharge/