Getting organized for Ag Order 4.0

UC Irrigation and Nutrient Meeting

February 21, 2023

Central Coast Water Board, Irrigated Lands Program (ILP)

Water Boards

Overview

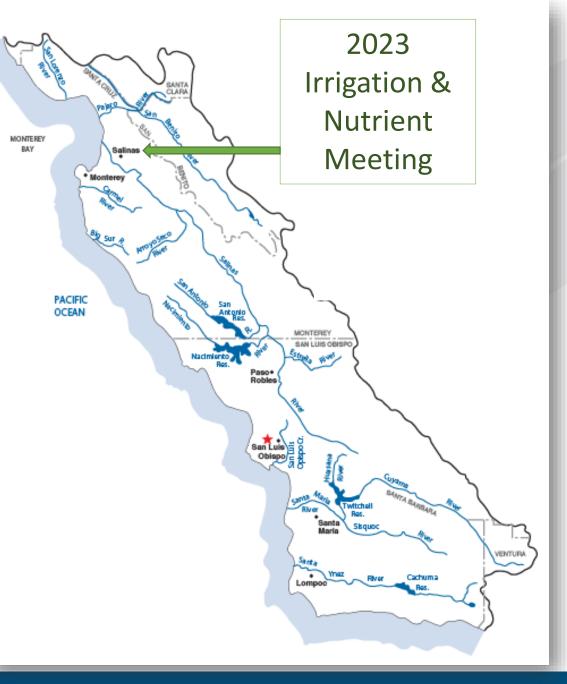
- Introduction (5 mins)
- Requirement Checklist (15 mins)
- Online Interactive Tool Coming soon! (5 mins)
- Q&A (5 mins)





Central Coast Water Board (Region 3)





Irrigated Lands Program (ILP)

4

Agricultural Order 4.0 (Ag Order 4.0)

5

Member of Preservation, Inc.

WATER BOARDS Central Coast - R3 Year 2023 Requirement Checklist for the Irrigated Lands Program

Ranch Name:

CALIFOR

Global ID/AGL:

Helpful Links:

- Irrigated Lands Program (ILP) Website: https://www.waterboards.ca.gov/centralcoast/water_issues/programs/ilp/
- GeoTracker Login Website: https://geotracker.waterboards.ca.gov/esi/login

Gei	General Requirements:							
~	REQUIREMENT	DEADLINE	WHERE/HOW TO SUBMIT	RESOURCE				
	Pay third-party program membership fees (includes	January 15	Pay the invoice sent by Preservation,	Go to ILP website and click on				
	reduced annual State Water Board permit fees)		Inc.	"Annual Irrigated Lands Permit Fees"				
	Submit Annual Compliance Form (ACF)	March 1	Log into GeoTracker and click on	Go to ILP website and click on				
			[EDIT COMPLIANCE INFO] link	"Annual Compliance Form"				
	Update electronic Notice of Intent (eNOI) after any change to enrollment information	Within 60	Log into GeoTracker and click on	Go to ILP website and click on				
		Days	[EDIT OPERATION INFORMATION]	"Enrollment"				
		Duys	and [EDIT RANCH INFO] links					
	Develop, implement, and maintain a Farm Water	Ongoing	Keep on farm and submit if requested	Go to ILP website and click on				
	Quality Control Plan (Farm Plan)	Ongoing	by Central Coast Water Board	"Farm Water Quality Control Plan"				

Groundwater Protection Requirements:

Note: log into GeoTracker account; the Groundwater Phase Area is shown next to each ranch in the "GW PHASE AREA" column.

\checkmark	REQUIREMENT	DEADLINE	WHERE/HOW TO SUBMIT	RESOURCE
	Groundwater Phase Area 1 only: maintain Irrigation	January 1 -	Maintain records in Farm Plan to submit	Go to ILP website and
	and Nutrient Management Plan (INMP) records.	December 31	INMP report in March 2024	click on "Total Nitrogen
	Groundwater Phase Areas 2 & 3: maintain Total	January 1 -	Maintain records in Farm Plan to submit	Applied Report /
	Nitrogen Applied (TNA) records	December 31	TNA report in March 2024	Irrigation and Nutrient Management Summary Report"
	Submit 2022 TNA Report (<i>only if previously required to report TNA under Ag Order 3.0</i>)	March 1	Refer to and follow Preservation, Inc.'s instructions	
	Conduct water sampling for all on-farm domestic wells and the primary irrigation well	March 1 - May 31	Refer to and follow Preservation, Inc.'s instructions	Go to ILP Website and
	Notify all domestic well users of well sampling results and health risk information	Within 3 business days of receiving results	Notify all domestic well users using the summary template provided in the resource	click on "Groundwater Quality Monitoring and
	Update eNOI to confirm notifications to domestic well users	Within 30 days of receiving results	Log into GeoTracker, click on [EDIT RANCH INFO] link, and update section XI	Reporting"

General Requirements

Pay third-party program membership fees



Submit Annual Compliance Form (ACF) by March 1



Email <u>AgNOI@waterboards.ca.gov</u>

Update electronic Notice of Intent (eNOI) after any change to enrollment information within 60 days



Email <u>AgNOI@waterboards.ca.gov</u>

Develop, implement, and maintain Farm Plan



Groundwater Protection Requirements

Groundwater Phase Area **1 only**: Maintain Irrigation and Nutrient Management Plan (INMP) records for 2023



Submit INMP report on March 1, 2024

Groundwater Phase Areas **2 & 3**: Maintain Total Nitrogen Applied (TNA) records for 2023



Submit TNA report on March 1, 2024

Growers previously required to report TNA under Ag Order 3.0:

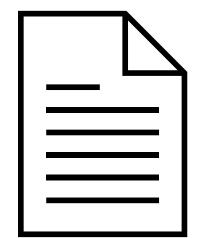


Submit TNA report on March 1, 2023

Conduct water sampling anytime between March-May for:



Notify all domestic well users of:

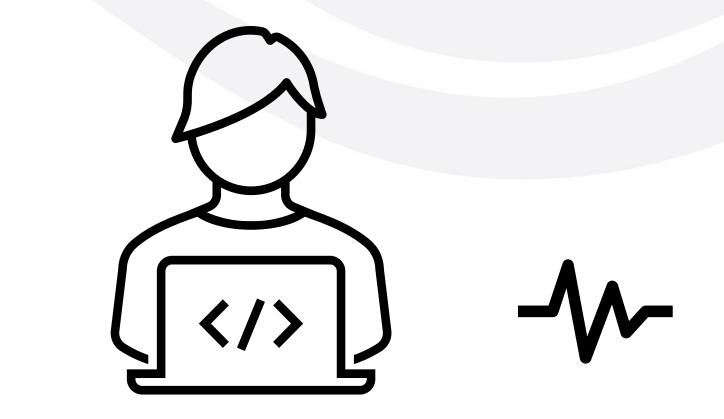




Well sampling results

Health risk information

Update eNOI to confirm notifications to domestic well users





Groundwater & Surface Receiving Water Trend Monitoring

Interactive Requirement Checklist Coming Soon!

Pres. Inc. Member?	GW Phase Area	SW Priority Area	Year Jear	
Yes	1	1	2023	
No	2	2	2024	
	3	3	2025	
		4	2026	
			2027	
			2028	

Groundwater Phase Area and Surface Water Priority Area

Log onto GeoTracker

Don't know how? Contact Irrigated Lands Program:

- <u>AgNOI@waterboards.ca.gov</u>
- (805)549-3148

GEOTRA	CKER ESI	
Username:		
Password:		
Login to Ge	oTracker ESI	

California Water²Boards

Groundwater Phase Area and Surface Water Priority Area

Log onto GeoTracker

Don't know how? Contact Irrigated Lands Program:

- <u>AgNOI@waterboards.ca.gov</u>
- (805)549-3148

GEOTRA	CKEI	R E	SI
Username:			
Password:			
Login to Ge	oTracker ESI		

California Water³Boards

Groundwater Phase Area and Surface Water Priority Area

View your GW Phase Area and SW Priority Area next to each ranch Note: these #s depend on each ranch's location and can be different for ranches in the same operation

Happy Orchards							
	EDIT OPERATION INFORMATION PRINT OPER				RATION FORM		
	RANCH / FARM NAME	ADDRESS	<u>CITY</u>	IRRIGATED ACRES	TAILWATER ACRES	GW PHASE AREA	SW PRIORITY AREA
[EDIT RANCH INFO]	STRAWBERRY FIELDS	ABBEY LANE	SALINAS	80	8	1	1
[EDIT RANCH INFO]	PEACH RANCH	PRINCESS RD.	SALINAS	65	6.5	2	4
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

24

Pres. Inc. Member?	GW Phase Area	SW Priority Area	Year U-U
Yes	1	1	2023
No	2	2	2024
	3	3	2025
		4	2026
			2027
			2028

GENERAL REQUIREMENTS

Requirement	Deadline	Where/How to Submit	Resource
Pay third-party program membership fees (includes reduced annual State Water Board permit fees)	January 15	Pay the invoice sent by Preservation, Inc.	Learn about State Water Board permit fees
Submit Annual Compliance Form (ACF)	March 1	Log onto GeoTracker and click on [EDIT COMPLIANCE INFO] link	View instructions for submitting the ACF
Update electronic Notice of Intent (eNOI) after any change to enrollment information	Within 60 Days	Log into GeoTracker and click on [EDIT OPERATION INFORMATION] and [EDIT RANCH INFO] links	Learn about who needs to enroll in the Irrigated Lands Program
Maintain membership with Preservation, Inc. and meet third-party program expectations	Ongoing	(831)761-8644 or support@ccwqp.org	Visit Preservation, Inc.'s website
Develop, implement, maintain, and update a Farm Water Quality Control Plan (Farm Plan)	Ongoing	Keep on farm and submit if requested by Central Coast Water Board	Learn about the Farm Plan requirement

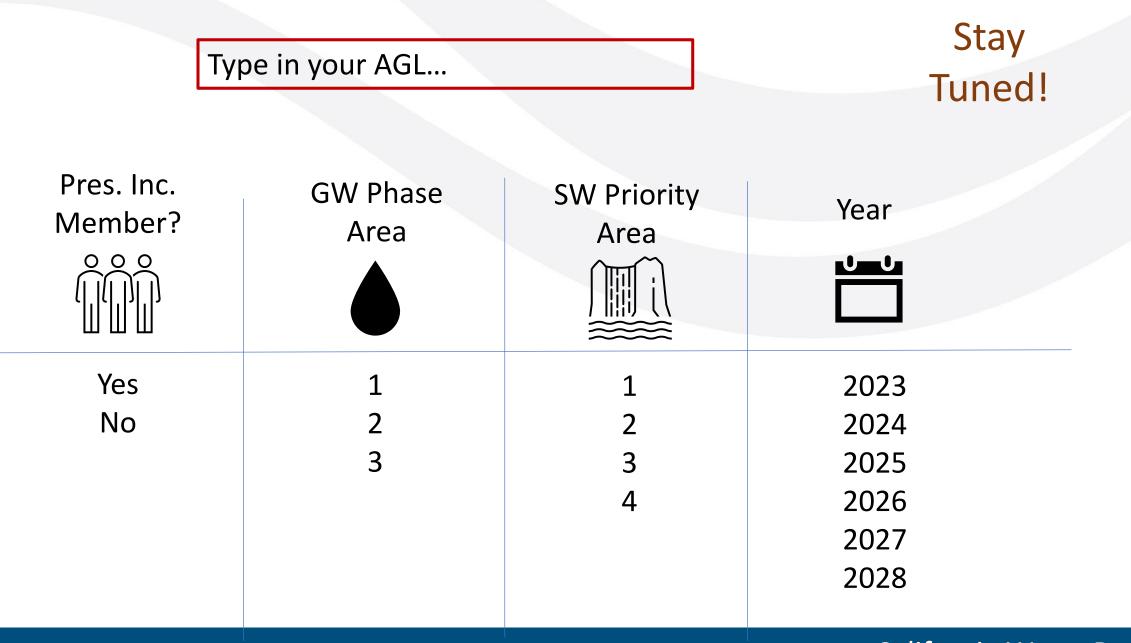
GROUNDWATER PROTECTION REQUIREMENTS

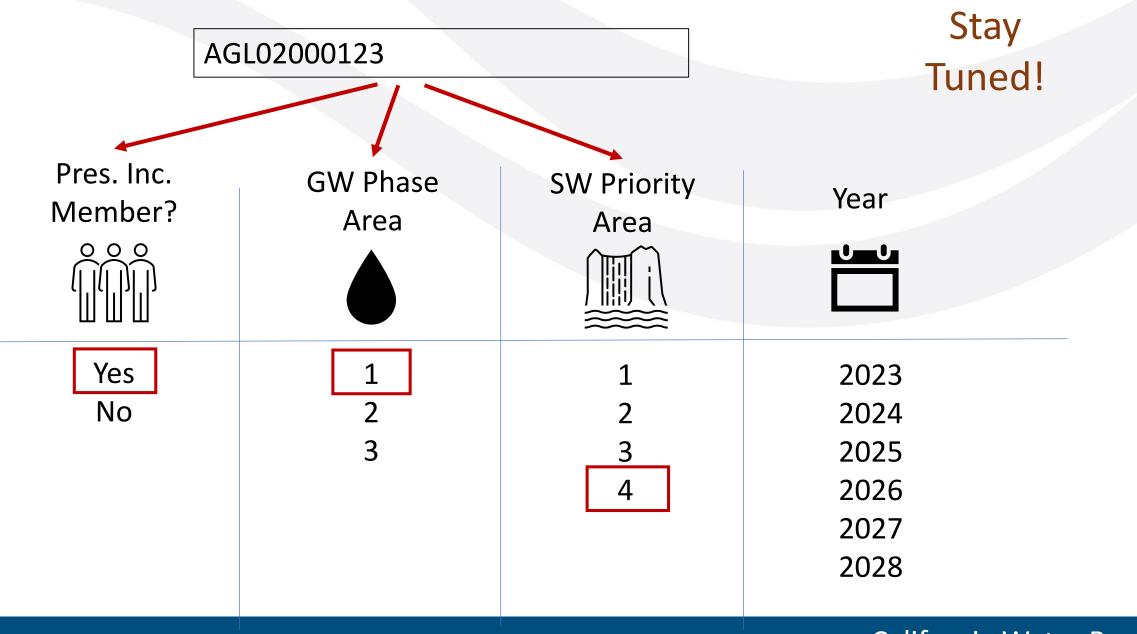
Requirement	Deadline	Where/How to Submit	Resource
Maintain Total Nitrogen Applied (TNA) records	January 1 - December	Maintain records in Farm Plan to	View instructions and resources for
Maintain Total Nitrogen Applied (TNA) records	31	submit INMP report next year	maintaining TNA records
Submit 2022 TNA Report (only if previously required	March 1	Refer to and follow Preservation,	View instructions and resources for
to report TNA under Ag Order 3.0)	IVIAI CIT I	Inc.'s instructions	submitting a TNA report
Conduct water sampling for all on-farm domestic	Marah 1 May 21	Refer to and follow Preservation,	View instructions and resources for
wells and the ranch's primary irrigation well	March 1 - May 31	Inc.'s instructions	well monitoring
Provide all domestic well users with summary of well	Within 3 business days	Notify all domestic well users using	View instructions and resources for
sampling results and health risk information	of receiving results	the summary template	well monitoring
Update eNOI to confirm notifications to all domestic	Within 20 days of	Log into GeoTracker, click on [EDIT	View instructions and resources for
well users	Within 30 days of	RANCH INFO] link, and update section	
weirusers	receiving results	XI	well monitoring

GROUNDWATER AND SURFACE RECEIVING WATER QUALITY TREND MONITORING

Preservation, Inc. will submit and implement the below work plans on behalf of their members. As such, members are not required to submit this information individually to the Water Board.

- Surface Receiving Water Quality Trends work plan
- Groundwater Quality Trend Monitoring work plan
- · Follow-up Surface Receiving Water Implementation work plan





How to access the tool

- Look out for an email from <u>AgNOI@waterboards.ca.gov</u>
- It will be on our website soon!







Welcome to the Irrigated Lands Program (ILP)

The Central Coast Water Board regulates discharges from irrigated agricultural lands to protect surface water and groundwater using Order No. R3-2021-0040, General Waste Discharge Requirements for Discharges from Irrigated Lands (also known as the Agricultural Order), that applies to owners and operators of irrigated land used for commercial crop production. The Central Coast Water Board is focusing on priority water quality issues, such as pesticides and toxicity, nutrients, and sediments – especially nitrate impacts to drinking water sources. Staff is prioritizing efforts in the major agricultural areas of the region - the Salinas River, Santa Maria, and Pajaro River watersheds.



Contact us! We are all working towards the same goal.

- Irrigated Lands Program
 - AgNOI@waterboards.ca.gov
 - (805)549-3148
- Preservation, Inc.
 - support@ccwqp.org
 - (831)761-8644
 - https://ccwqp.org/

