Post-Quiz

## CVILC INMP SR and Farm Plan Entry Seminar

The seminar covers nutrient management and is eligible for 1.5 Continued Education Units (CEUs) for Certified Crop Advisors and Certified Professional Agronomist.

To obtain CEU credits, please watch the recording in its entirety, complete the quiz below. Email your name, certification number, and completed quiz to contact.us@cvilc.org. A minimum score of 70% is required.

1. **How often do members of the Coachella Valley Irrigated Lands Coalition need to submit an INMP Summary Report/Farm Plan?** *(multiple choice)*
	1. Once a year
	2. Every other year
	3. Every 5 years
2. **When is the INMP Summary Report due to the Coalition?** *(multiple choice)*
	1. March 1st every other year
	2. February 1st of each year
	3. September 30th of each year
3. **The INMP Worksheet is a great tool for planning a farm’s operation strategy and nitrogen budget. It can also be a place to track the final results of the year for N applied and Yield. Looking at the INMP Worksheet, should the “Expected” or the “Actual” values listed for N applied and Yield be reported?** *(multiple choice)*
	1. “Expected” values listed for N applied and Yield
	2. “Actual” values listed for N applied and Yield
4. **When is the INMP Worksheet due to be complete to stay on-farm?** *(multiple choice)*
	1. February 1st of each year
	2. March 1st of each year
	3. Not Required
5. **Name the government agency that oversees the Irrigated Lands Regulatory Program (ILRP).** *(short answer)*
6. **What is the name of the document that outlines ILRP requirements for irrigated and commercial agriculture within the Coachella Valley (and that all members are required to keep on farm)?** *(multiple choice)*
	1. There is not a central document
	2. General Order (ORDER R7-2020-0026-06)
	3. Basin Plan
7. **Why does nitrate move through the soil instead of binding to it? And what does it move with?** *(short answer)*
8. **Name two reasons that nitrate in groundwater is a concern.** *(short answer)*
9. **Name three things that might contribute to nitrate leaching past the root zone.** *(short answer)*
10. **What are the Four Rs?** *(short answer)*
11. **Where is the amount of liquid N injected into irrigation lines listed? Under the “N in Irrigation Water” column or the “Dry/Liquid Fertilizer” column?** *(multiple choice)*
	1. “Dry/Liquid Fertilizer” column
12. **In terms of listing nitrogen applied values in the INMP Summary Report or Worksheet, what does the “N in Irrigation Water” column refer to?** *(multiple choice)*
	1. the amount of nitrogen in the irrigation water BEFORE any synthetic fertilizer is added, i.e., it is not referring to “fertigation” practices.
	2. Fertigation
13. **What are the 6 things that fields have to have in common to be grouped into the same Management Unit?** *(select all that apply)*
	1. (MU Description)
	2. Specific Crop
	3. Crop Age (‘Mature’ [annuals or perennials] or ‘Immature’ [according to year planted in perennials, 1, 2, 3, or 4 years old])
	4. Yield per Acre
	5. Nitrogen Application per Acre
	6. Irrigation and Management Practices used
14. **Can fields that have different irrigation management practices be grouped into the same management unit?** *(multiple choice)*
	1. No
	2. Yes
15. **Should the nitrogen content already in the irrigation source water be considered when you are planning your nitrogen applications for the year?** *(multiple choice)*
	1. No
	2. Yes
16. **Should the nitrogen applied be reported as the total amount applied across all fields, or as the amount of N applied per acre?** *(multiple choice)*
	1. The amount of N applied per acre
	2. The Total amount applied across all fields
17. **Should the Yield be reported as the total Yield Harvested across all fields, or as the Yield Harvested per acre?** *(multiple choice)*
	1. The Yield Harvested per acre
	2. Total Yield Harvested across all fields
18. **Does an INMP Summary Report/Farm Plan need to be completed even if no N is applied?** *(multiple choice)*
	1. No
	2. Yes
19. **What is the definition of a drinking water well as described by the Region 7 Regional Water Board?** *(short answer)*
20. **Where does the local drainage network in the Coachella Valley discharge to?** *(short answer)*