

NITROGEN MANAGEMENT PLAN WORKSHEET

1. Crop Year (Harvested): _____	4. APN(s):	5. Field(s) ID
2. Member ID# _____		
3. Name: _____		

CROP NITROGEN MANAGEMENT PLANNING		N APPLICATIONS/CREDITS	26. Recommended/ Planned N	27. Actual N
6. Crop		15. Nitrogen Fertilizers		
7. Production Units		16. Dry/Liquid (lbs/ac)		
8. Projected Yield (Units/Acre)		17. Foliar N (lbs/ac)		
9. N Recommended (lbs/ac)		18. Organic Material N		
10. Acres		19. Available N in Manure/Compost (lbs/ac estimate)		
Post Production Actuals				
11. Actual Yield (Units/Acre)		20. Total Available N Applied (lbs per acre)		
12. Total N Applied (lbs/ac)		21. Nitrogen Credits (est)		
13. ** N Removed (lbs N/ac)		22. Available N carryover in soil; (annualized lbs/acre)		
14. Notes:		23. N in Irrigation water (annualized, lbs/ac)		
		24. Total N Credits (lbs per acre)		
		25. Total N Applied & Available		
PLAN CERTIFICATION				
28. CERTIFIED BY:	29. CERTIFICATION METHOD	X		
	30. Low Vulnerability Area, No Certification Needed			
	31. Self-Certified, approved training program attended			
DATE:	32. Self-Certified, UC or NRCS site recommendation			
	33. Nitrogen Management Plan Specialist			

** Your Coalition will provide the method to be used to estimate N Removed.

Provided by the Central Valley Water Board 23 December 2014.

Sacramento/Amador Water Quality Alliance Nitrogen Management Plan Requirements

Each member is required to complete Nitrogen Management Plan Worksheets for the 2018 crop year; the NMP must be kept onsite. On the reverse of this page is your Nitrogen Management Plan (NMP) Worksheet for the 2018 crop year (make copies of the form, it is the only blank you have). These forms must be made available if requested by either SAWQA or the Regional Board. **Do not return your NMP to SAWQA.**

Members in areas considered high vulnerability have different NMP requirements. **In November 2017 a mailing was sent out to all members within the high vulnerability area, if you did not receive a letter your parcels are not in a high vulnerability area for 2018.**

Nitrogen Management Plan Instructions

Planning Sections of NMP must be completed and kept on site all members.

3. Use one member ID# per NMP worksheet. A member can have multiple NMP worksheets depending on the number of NMP Management Units.

4. NO CERTIFICATION OF NITROGEN WORKSHEETS IS REQUIRED (unless you received additional notice from SAWQA in November 2016 regarding high vulnerability).

★ 5. Nitrogen Removed NOT REQUIRED Item #13 (N removed) was added by the Regional Board to calculate a ratio between the amount of nitrogen applied vs. what is removed by the crop to determine the amount of nitrogen at risk of reaching groundwater. Nitrogen removed can still be a helpful tool for members to compare fertilizer application rates vs. general crop removal #s, but it is not currently a requirement for completion of the worksheet.

6. Record only what you are already doing for nitrogen management planning. For example, if you have not tested your wells for nitrogen levels, SAWQA recommends entering “not yet collecting” on question (#25). However, in the future you will be required to have soil and irrigation water nitrogen levels.

1. **Make copies of the NMP sheet before entering any information.** The attached worksheet is your template; this is your ONLY blank copy of the worksheet. Please make copies and only write on the copies.

2. “NMP Management Unit” at the top of the form and “Field IDs” (#5) are designated by you (whoever is reporting). Use whatever name or number you use to identify your fields and the larger management unit, they are part of. NMP Management Unit is defined as those parcels that are managed in the same way in regards to Nitrogen.

Questions?

Contact Jill Damskey with any questions and for help filling out your NMP.
(209) 730-3150
SAWQA@AmadorRCD.org

In-Person Help: Office Hours
2/7/2018 11am-5pm NRCS Elk Grove Office
9701 Dino Drive #170 Elk Grove, CA
2/14/2018 9:30am-2:30pm NRCS Office
12200 Airport Road Suite B Jackson, CA