Office of Resource Conservation Nutrient Management Program

The Wayne A. Cawley, Jr. Building 50 Harry S.Truman Parkway Annapolis, Maryland 21401 Agriculture | Maryland's Leading Industry

410-841-5959 Baltimore/Washington 800-492-5590 Toll Free mda.maryland.gov Web

University of Maryland Agricultural Nutrient Management Webinar

March 12, 2015

Course #2007

Post-Program Quiz for Agricultural NM CEUs

Complete this quiz with the information you learn from the Webinar presentation.

You must answer all the items correctly and submit this form to MDA to earn **2 Maryland Agricultural Nutrient Management continuing education credits**. Be sure to print your answers clearly. You must also include your printed name and the number as shown on your Maryland NM certificate or applicator voucher, your signature, date completed and your contact information.

Email <u>Tia.Randall-Murray1@maryland.gov</u> or mail completed form to: **MDA Nutrient Management Program, 50 Truman Pkwy #201, Annapolis MD 21401,** no later than 3 business days after you view the program. Keep a copy for your records.

Rev. 3/26/14 Page 1 of 2

PART 2 "DENITRIFICATION IN NATURAL, CONVERTED, AND RESTORED WETLANDS" https://webmeeting.umd.edu/p3pmvh9x17s/ 15. What is the name of this program's presenter?			
		18. What soil oxygen levels are present shen denitrification is at its highest?	
		19. Old organic matter has higher	levels than fresh organic matter.
		20. As pH levels increase, denitrification activity generally	
21. Match the statement on the left with the best site match on the right:			
A. Higher carbon percentages occur here	1. restored agricultural soils		
B. Moderate C and N levels are found here	2. converted agricultural soils		
C. C:N ratios are lowest here	3. natural wetland soils		
I certify that I have viewed this program and am entitled to receive continuing education credits toward renewal of my Maryland Agricultural Nutrient Management certification or voucher. I understand this form may not be copied or distributed to persons who did not participate in the program, that online presentations for viewing may be withdrawn without notice, and that quizzes submitted after that time will not be accepted for NM CEUs.			
Printed Name	Signature		
Date	NM Certificate or Applicator Voucher Number		
Daytime phone	Email		

Rev. 3/26/14 Page 2 of 2