



Maryland Department of Agriculture

Office of Resource Conservation

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Nutrient Management Program

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Penn State AEC "Manure du Jour" Webinar Series April 29, 2010

Post-Program Quiz for NM CEUs

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

You must answer all the items correctly and submit this form to MDA to earn **1 Maryland Nutrient Management continuing education credit**. 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.

Mail completed form to: **MDA Nutrient Management Program, 50 Truman Pkwy #207, Annapolis MD 21401**, no later

than 5 business days after you view the program. Keep a copy for your records. **BMPs and Environmental Stewardship on Equine Operation in Pennsylvania**

1. Why are small horse operations of environmental concern? _____
2. On average, how much manure would a 1000 lb horse produce each day? _____
3. By how much was phosphorous being overfed to horses? _____
4. What should surround a manure storage area to filter runoff? _____
5. How did erosion concerns compare to nutrient management issues in the surveyed horse farms? _____
6. List two USDA programs that pay to install conservation practices. _____
7. Which USDA program might a horse owner without farm income be eligible to use to support pasture maintenance? _____
8. What are two good reasons to keep pastures for horses? _____
9. What are two pasture-related health issues for horses? _____
10. List two forage species that can tolerate high stocking rates and overgrazing better. _____
11. List two factors that make it difficult to determine how many acres could provide high quality forage for one horse. _____
12. Which benefits from use of a "stress lot"—the pasture or the horse? _____

I certify that I have viewed this program and am entitled to receive continuing education credits toward renewal of my Maryland Nutrient Management certification or voucher. I understand this form may not be copied or distributed to persons who did not participate in the program, and that online presentations for viewing may be withdrawn without notice, and quizzes submitted after that time will not be accepted for NM CEUs.

<i>Printed Name</i>	<i>Signature</i>
<i>Date</i>	<i>NM Certificate or Applicator Voucher Number</i>
<i>Daytime phone</i>	<i>Email</i>

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<http://extension.psu.edu/aec/webinars-presentations/manure-du-jour/nutrient-management-treatment-technologies/bmps-and-environmental-stewardship-on-equine-operation>