

Erosion and Sediment Control BMPs Proficiency Quiz

Staff Name:		
Department:		
Position:		
Date:		Score out of 5

Question 1:	What is the purpose of an erosion control BMP?
A.	Capture sediment that has already migrated off the job site.
B.	Prevent soil from moving from the original location (and potentially off the job site).
C.	Promote vegetation growth quickly after hydroseeding.

Question 2:	What is the purpose of a sediment control BMP?
A.	Trap sediment that has eroded from the original location.
B.	Prevent soil from moving from the original location.
C.	Promote vegetation growth quickly after hydroseeding.

Question 3:	Benefits of geotextile mats or erosion control blankets include all of the following EXCEPT:
A.	Protect seeds from birds and retain moisture for sprouting vegetation.
B.	Cover the soil surface completely to minimize potential erosion.
C.	Prevent wildlife from entering or damaging the site.

Question 4:	Which of the following is not required to install hydromulch/hydroseed on a site?
A.	A water source for mixing hydromulch onsite and roadway access for applicator trucks.
B.	A native seed source from plants collected near the site prior to construction.
C.	A period of dry weather for the hydromulch to cure following application.

Question 5:	What is the BMP purpose and priority for erosion control and sediment control BMPs?
A.	1. Erosion control to prevent soil loss. 2. Sediment control to capture eroded soils.
B.	1. Sediment control to capture eroded soils. 2. Erosion control to prevent additional loss.
C.	1. Sediment control to preserve soil quality. 2. Erosion control to move soils back onto the site.

One thing I learned from this video:
