

Muddy Waters

Pennsylvanians and the Environment

Worksheet 1: Landuse Patterns over Time

Directions: Summarize how the land was used in each era.

	Before 1600	1700-1799	1800-1875	1876-1930	1931-1981	1981 to present
People						
Tools and technology						
Landuse patterns						

Muddy Waters

Pennsylvanians and the Environment

Worksheet 2: Impact of Landuse Patterns on Water Quality

Directions: Write whether each activity had a "high" or "low" impact on water quality during each era.

	Before 1600	1700-1799	1800-1875	1876-1930	1931-1981	1981 to present
Clearing the Land						
Cultivating the Land						
Fertilize crops						
Pest and weed control						
Human waste						
Animal waste						
Recreation						

Muddy Waters

Pennsylvanians and the Environment

Worksheet 3: Timeline for Honey Hollow Watershed

Directions: Read the story of Honey Hollow and mark important dates on the timeline.

