

HUNTER'S RUN CONSERVANCY DISTRICT (DAMS 4 AND 9) SUMMARY OF SCOPING

December 2, 2020

ITEM/ CONCERN	Relevant to Decision Making (Yes is marked with an "X")		
	Dam No. 4	Dam No. 9	Rationale
SOILS			
Land use			
Soil Resources			
Prime and Unique Farmland and Farmland of Statewide Importance	X	X	Farmland Protection Policy Act.
WATER			
Sole Source Aquifers			
Water Resources			
Water Availability	X	X	Principles, Requirements and Guidelines (PR&G).
Water Quality	X	X	Clean Water Act, Federal Law.
Regional Water Mgt. Plans (including Coastal Zone Mgt. Areas)			
Floodplain Management	X	X	Executive Order 11988.
Waters of the U.S. (Streams, Lakes and Wetlands)	X	X	Executive Order 11990.
Wild and Scenic Rivers			
AIR			
Air Quality	X	X	Clean Air Act, Federal Law.

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PLANTS			
Forest Resources			
Natural Areas			
Endangered and Threatened Species	X	X	Endangered Species Act, Federal Law.
Invasive Species	X	X	Executive Order 13112.
Riparian Areas	X	X	Alternatives could affect upstream and downstream areas.
Ecologically Critical Areas			
ANIMALS			
Fish and Wildlife			
Essential Fish Habitat			Magnuson-Stevens Fishery Conservation and Management Act (50 CFR – Subpart J) is not applicable to this watershed.
Coral Reefs			None in the project area.
Endangered and Threatened Species	X	X	Endangered Species Act, Federal Law. Northern long-eared bat habitat potential.
Invasive Species	X	X	Executive Order.
Migratory Birds/Bald Eagles/Golden Eagles	X	X	Migratory Treaty Act, Federal Law.

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HUMANS			
Public Health and Safety	X	X	NRCS Policy - concern for potential loss of life with breach of the dams.
Scenic Beauty			
Scientific Resources			
Social / Cultural Issues			
Historic Properties	X	X	Historic Preservation Act, Federal Law, 36 CFR Part 800.
Environmental Justice and Civil Rights	X	X	Executive Order 12898.
Park Lands			

Note: The number of concerns listed is not limited. All concerns identified in the scoping process, the environmental evaluation, and those required by statute or policy are included. The items should be grouped in a way that provides a logical framework for problem definition and the analysis and comparison of alternatives later in the report. The rationale should explain the basis for relevance.

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ECOSYSTEM SERVICES	Relevant to the proposed action?		RATIONALE
	YES	NO	
Provisioning (tangible goods provided for direct human use and consumption)			
Food		X	The dam site and watershed do not provide these consumable goods or resources for the marketplace. Therefore, this won't be studied.
Fiber		X	The dam site and watershed do not provide these consumable goods or resources for the marketplace. Therefore, this won't be studied.
Water		X	The dam site and watershed do not provide these consumable goods or resources for the marketplace. Therefore, this won't be studied.
Timber		X	The dam site and watershed do not provide these consumable goods or resources for the marketplace. Therefore, this won't be studied.
Biomass		X	The dam site and watershed do not provide these consumable goods or resources for the marketplace. Therefore, this won't be studied.
Regulating (maintain world in which it is possible for people to live, providing critical benefits that buffer against environmental catastrophe)			
Flood and Disease Control	X		The dam reduces the impact of flooding and thereby reduces disease transfer.
Water Filtration		X	No significant contributions.

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	YES	NO	
Climate Stabilization		X	No significant contributions.
Crop Pollination		X	No significant contributions.
Supporting (underlying processes maintaining conditions for life on Earth)			
Nutrient Cycling	X		Vegetation involved in the process will likely be impacted.
Soil Formation		X	Involves parent material exposure to weather. The soil in the project area is already covered by vegetation. Any concrete or riprap used during construction will not impact the extent of this process.
Primary Production		X	No significant contributions.
Cultural (make the world a place in which people want to live)			
Recreational Use	X		The amount of resources available for recreation can change with project action.
Spiritual			
Aesthetic Viewsheds	X		The content and extent of a person's view can be impacted by project action.
Tribal Values			