

Species Conclusions Table

Project Manager: Julie Hamilton	Project Name: Legacy of Poquoson
Date: September 30, 2015	Project Number: NAO-2014-1096

Project Description: Construction of a mixed use development including: 238 single family homes, 107 townhomes, 11 cottages, 40,000 square feet of retail

Species Under the Jurisdiction of FWS:

Species/Resource Name	Conclusion	ESA Section 7 / Eagle Act Determination	Species Info / Habitat Description	Notes / Determination
Northern long-eared bat (Myotis septentrionalis)	Potential habitat present and no current survey conducted	May affect	<p>"Northern long-eared bats spend winter hibernating in caves and mines, called hibernacula. They typically use large caves or mines with large passages and entrances; constant temperatures; and high humidity with no air currents. Specific areas where they hibernate have very high humidity, so much so that droplets of water are often seen on their fur. Within hibernacula, surveyors find them in small crevices or cracks, often with only the nose and ears visible.</p> <p>During summer, northern long-eared bats roost singly or in colonies underneath bark, in cavities, or in crevices of both live and dead trees. Males and non-reproductive females may also roost in cooler places, like caves and mines. This bat seems opportunistic in selecting roosts, using tree species based on suitability to retain bark or provide cavities or crevices. It has also been found, rarely, roosting in structures like barns and sheds."</p>	The site is 100 acres that is currently forested. The project is located solely within the City of Poquoson. 16.9 acres of forested wetlands will remain.

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Eagles (Haliaeetus leucocephalus)			
Eagle Nests	Unlikely to disturb nesting bald eagles	No Eagle Act permit required	
Eagle Concentration Areas	Does not intersect with bald eagle concentration area	No Eagle Act permit required	
Critical Habitat			
N/A			
Other (species not listed above)			

Species Under the Jurisdiction of NOAA/NMFS			
Essential Fish Habitat	yes	no habitat	Waterway on site is a vegetated canal with 2"
Anadromous Fish Use Area			of water
Subaquatic Vegetation			
HAPC Sandbar Shark			
Atlantic Sturgeon			

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