

ALNRC 00025
May 15, 2009

Enclosure D

Red-line strikeout changes to Section 5.4 of the ER

Table 5.4-21—Important Biota Species and Analytical Surrogates

Species	Description	Location	Status	Surrogate Species
Mammal				
White-tailed deer	Large herbivorous mammal prefers forest edge habitat.	Reform Conservation Area	Game species	Raccoon
Gray bat	Small winged mammal, 3" in length with 10-12" wingspan, weighs 9 g. The largest Myotis species in Missouri.	Cave along Auxvasse Creek	Federal Endangered State Endangered	Heron
Indiana bat	Small winged mammal, 2" in length with 8" wingspan, weighs about 7 g.	Reform Conservation Area	Federal Endangered State Endangered	Heron
Birds				
Bald eagle	Large bird, 31" in length, with 80" wingspan, weighs 4,325 g	Along Missouri River, Molly Dozier Slough,	State Endangered	Heron
N. bobwhite	Small bird, 9.8" in length, with 13" wingspan, weighs 170 g	Reform Conservation Area	Game species	(1)
N. harrier	Medium sized bird, 18" in length, with 43" wingspan, weighs 420 g	Reform Conservation Area	State Endangered	Heron
Mourning dove	Small bird, 12" in length, with 18" wingspan, weighs 120 g	Reform Conservation Area	Game species	(1)
Wild turkey	Large bird, 37-46" in length, with 50-64" wingspan, weighs 4,200-7,400 g	Reform Conservation Area	Game species	(1)

Note:

(1) No direct surrogate species since they do not rely on aquatic habitat

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