

REGION 2 SENSITIVE SPECIES EVALUATION FORM

Species: (Mniotilta varia/Black-and White Warbler)

Criteria	Rank	Rationale	Literature Citations
1 Distribution within R2	B	High. This Warbler is a common migrant throughout South Dakota except the Black Hills. They are an uncommon but well distributed breeder except the Black Hills. In Nebraska they are a common migrant stage wide and an uncommon breeder in the north part of the state. They are a uncommon migrant throughout much of Wyoming. They are a rare migrant on the eastern plains of Colorado and an uncommon migrant and breeder in eastern Kansas. R2 is on the southern and western periphery of the breeding range for this species.	<ul style="list-style-type: none"> • Andrews & Righter • Busby & Zimmerman • Oakleaf et al. • Scott • SDOU • Sharpe et al.
2 Distribution outside R2	C	High. This species is common in mixed woodlands throughout the eastern United States and eastern and central Canada.	<ul style="list-style-type: none"> • National Geographic Society
3 Dispersal Capability	C	High. This species is widely distributed and migrates long distances between summer and winter ranges. Dispersal across landscapes to locate suitable habitat is no problem for this species.	<ul style="list-style-type: none"> • Ehrlich et al.
4 Abundance in R2	B	High. This warbler is a fairly common to uncommon migrant in the northern half of the region and a rare migrant elsewhere. It is a rare to uncommon breeder in South Dakota, northern Nebraska and eastern Kansas.	<ul style="list-style-type: none"> • Carter et al.
5 Population Trend in R2	D	Low. No population trend information is available for this species in the region.	<ul style="list-style-type: none"> • Carter et al.
6 Habitat Trend in R2	D	Low. Little habitat trend information is available for this species in the region.	<ul style="list-style-type: none"> • Carter et al.
7 Habitat Vulnerability or Modification	D	Low. Little habitat information is available for this species in the region.	<ul style="list-style-type: none"> • Carter et al.

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8 Life History and Demographics	C	High. This species breeds in deciduous and deciduous-coniferous forests with heavy undergrowth throughout its range. It usually produces four eggs per nest and usually produces one brood per nesting season. It is a uncommon cowbird host. Winters throughout the Caribbean, Central America south to northern South America.	<ul style="list-style-type: none"> Ehrlich et al.
Evaluator(s): /S/ Dick Roth			Date: 7/30/01

National Forests in the Rocky Mountain Region where species is KNOWN (K) or LIKELY (L)¹ to occur:

<u>Colorado NF/NG</u>		<u>Kansas NF/NG</u>		<u>Nebraska NF/NG</u>		<u>South Dakota NF/NG</u>		<u>Wyoming NF/NG</u>		
Known	Likely	Known	Likely	Known	Likely	Known	Likely	Known	Likely	
Arapaho-Roosevelt NF		Cimarron NG		O	Samuel R.McKelvie NF		B	Black Hills NF		O
White River NF					Halsey NF		O	Buffalo Gap NG		O
Routt NF					Nebraska NF		O	Ft. Pierre NG		O
Grand Mesa, Uncompahgre, Gunnison NF					Oglala NG		O			O
San Juan NF										
Rio Grande NF										
Pike-San Isabel NF										
Comanche NG										
Pawnee NG										

¹ Likely is defined as more likely to occur than not occur on the National Forest or Grassland. This generally can be thought of as having a 50% chance or greater of appearing on NFS lands.

REFERENCES:

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