

**TABLE 2.9-5**

**WILDLIFE SPECIES RECORDED BY HABITAT, SOUTH HEART LIGNITE MINE, FISH AND WILDLIFE BASELINE STUDY**

Species	Habitat													Total (No.)
	001 Rock	002 Water <sup>a</sup>	021 Rural Bldng. Site <sup>b</sup>	022 Shelter- belt	023 Road/ ROW	110 Decid. Strmbk.	222 Silver Sage	310 Mesic Shrub Drainage	410 Grass	413 Riparian Grass	510 Alfalfa	520 Crop	530 Tame Pasture/ CRP	
<b>AMPHIBIANS</b>														
Woodhouse's toad		X(?)							X					2
Chorus frog		X				X								2
Northern leopard frog		X				X	X		X					4
<b>REPTILES</b>														
Common snapping turtle		X												1
Western painted turtle		X												1
Plains garter snake		X			X				X					3
<b>FISH</b>														
Common carp		X												1
Black bullhead		X												1
<b>BIRDS</b>														
Canada goose		X										X		2
Mallard		X							X			X	X	4
Northern pintail		X												1
Blue-winged teal		X												1
Northern shoveler		X												1
Gadwall		X												1
American wigeon		X												1
Northern harrier							X		X	X		X	X	5
Cooper's hawk						X								1
Swainson's hawk	X					X			X			X		4
Red-tailed hawk						X		X	X			X	X	5
Rough-legged hawk												X		1
Golden eagle				X										1
American kestrel	X				X	X			X			X	X	6
Merlin					X									1
Prairie falcon									X					1
Gray partridge					X	X			X			X	X	5
Ring-necked pheasant		X	X	X	X	X		X	X	X		X	X	10
Sharp-tailed grouse													X	1
Wild turkey						X					X		X	3
Killdeer		X							X	X		X		5
Lesser yellowlegs		X												1
Upland sandpiper										X		X		2

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BIRDS (continued)														
Common snipe										X				1
Ring-billed gull												X		1
Rock dove			X											1
Mourning dove			X	X	X	X	X	X	X			X	X	9
Great horned owl				X		X								2
Short-eared owl									X					1
Belted kingfisher		X				X								2
Red-headed woodpecker						X								1
Downy woodpecker						X								1
Hairy woodpecker						X								1
Northern flicker				X		X								2
Least flycatcher						X		X						2
Say's phoebe				X										1
Western kingbird				X	X	X	X		X			X	X	7
Eastern kingbird				X	X	X	X	X	X			X	X	8
Horned lark					X				X			X	X	4
Tree swallow		X				X				X				3
Bank swallow		X												1
Barn swallow		X	X		X					X				4
Black-billed magpie						X		X	X				X	4
American crow			X	X		X						X		4
Black-capped chickadee				X		X								2
White-breasted nuthatch			X			X								2
Brown creeper						X								1
House wren						X		X						2
Eastern bluebird						X								1
Mountain bluebird	X		X			X								3
Swainson's thrush						X								1
American robin			X	X	X	X			X				X	6
Gray catbird						X	X							2
Brown thrasher						X		X						2
Cedar waxwing			X			X								2
European starling			X		X	X			X					4
Northern shrike												X		1
Loggerhead shrike				X		X	X						X	4
Warbling vireo						X								1
Red-eyed vireo								X						1

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BIRDS (continued)														
Yellow warbler		X				X								2
American redstart						X								1
Common yellowthroat						X		X						2
Yellow-breasted chat						X		X						2
Western tanager						X								1
Black-headed grosbeak						X								1
Lazuli bunting						X								1
Spotted towhee						X								1
American tree sparrow			X	X	X	X							X	5
Chipping sparrow				X		X								2
Clay-colored sparrow							X		X					2
Field sparrow				X								X		2
Vesper sparrow	X				X				X			X	X	5
Lark sparrow	X					X			X				X	4
Lark bunting	X				X				X				X	4
Savannah sparrow										X				1
Baird's sparrow									X				X	2
Grasshopper sparrow					X		X		X				X	4
Song sparrow									X				X	2
Dark-eyed junco						X								1
McCown's longspur					X									1
Chestnut-collared longspur					X				X					2
Snow bunting									X			X	X	3
Bobolink					X				X				X	3
Red-winged blackbird		X					X			X			X	4
Western meadowlark	X	X			X		X		X		X	X	X	8
Yellow-headed blackbird		X												1
Brewer's blackbird			X	X		X			X					4
Common grackle		X	X			X	X		X				X	6
Brown-headed cowbird			X			X			X				X	4
Northern oriole						X								1
House finch						X								1
Common redpoll						X								1
Pine siskin						X								1
American goldfinch						X			X					2
Evening grosbeak			X								f			1
House sparrow			X		X									2

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MAMMALS														
White-tailed jackrabbit					X				X			X	X	4
Eastern cottontail	X				X	X		X						4
Beaver		X				X								2
Porcupine						X		X						2
Northern pocket gopher									X				X	2
Deer mouse	X					X								2
Fox squirrel						X								1
Thirteen-lined ground squirrel					X				X		X	X	X	5
Coyote		X				X			X				X	3
Red fox	X			X		X						X	X	5
Striped skunk			X	X	X				X			X		5
Mink		X				X								2
Badger	X			X	X		X		X			X	X	7
Raccoon		X				X		X		X				4
Black bear						X								1
Pronghorn									X	X		X	X	4
White-tailed deer		X	X	X	X	X	X	X	X	X	X	X	X	12
<b>Total number (no.)</b>	<b>11</b>	<b>31</b>	<b>18</b>	<b>20</b>	<b>27</b>	<b>67</b>	<b>15</b>	<b>15</b>	<b>42</b>	<b>13</b>	<b>4</b>	<b>29</b>	<b>35</b>	<b>328</b>
<b>Total percent (%)</b>	<b>3.4</b>	<b>9.5</b>	<b>5.5</b>	<b>6.1</b>	<b>8.2</b>	<b>20.4</b>	<b>4.6</b>	<b>4.6</b>	<b>12.8</b>	<b>4.0</b>	<b>1.2</b>	<b>8.8</b>	<b>11.0</b>	<b>100</b>

Decid. Strmbk = deciduous streambank

Bldng = building

No. = number

CRP = Conservation Reserve Program

? = sighting of larva; possible species

<sup>a</sup> Includes riparian habitat adjacent to pond, stream courses and wetlands

<sup>b</sup> Includes shelterbelts at building sites

ROW = Rights-of way