

**TABLE 2.9-6**

**WILDLIFE SPECIES RECORDED AT IMPOUNDMENTS  
SOUTH HEART LIGNITE MINE STUDY AREA, 2006-2007**

Impoundment <sup>a</sup>	Dates Sampled	Species <sup>b</sup>			
		Birds	Mammals	Reptiles	Amphibians
SH-1	5/4/07, 6/13/07	Mallard, killdeer, r-w blackbird, w. meadowlark	Cattle (5/4/07, 6/13/07)		
SH-2	5/4/07, 6/13/07	Mallard (incl. 2 broods), n. pintail (brood), b-w teal (incl. 1 brood), killdeer, r-w blackbird	Cattle (5/4/07)		
SH-3	5/25/06, 5/14/07, 6/13/07	Mallard, gadwall, r-n pheasant, killdeer, r-w blackbird, b-h cowbird, barn swallow	Muskrat, raccoon, coyote	P. turtle	Chorus frog
SH-4	5/14/07, 6/13/07	E. kingbird, r-w blackbird	W-t deer, cattle (fall/winter)	Plains garter snake	Chorus frog, n. leopard frog
SH-5	6/1/07, 6/14/07	Killdeer	W-t deer, cattle (late summer/fall), dog		N. leopard frog
SH-6	5/25/06, 6/1/07, 6/14/07	Ylw. warbler, r-w blackbird		Plains garter snake	Chorus frog, W. toad
SH-7	10/11/06, 5/4/07, 6/14/07	Mallard (pair), C. goose, killdeer, r-w blackbird, w. meadowlark	Cattle (6/14/07)		
SH-8	5/25/06, 10/11/06, 6/14/07	Mallard, gadwall, Am. wigeon, r-n pheasant, r-w blackbird	W-t deer, r. fox		
SH-9	10/11/06 (dry), 6/14/07	Mallard, killdeer, m. dove, E. kingbird, r-w blackbird	Raccoon, w-t deer, cattle (fall?)		
SH-10	10/11/06, 6/14/07	Gadwall (pair), r-w blackbird, c. grackle (nest)	Raccoon, w-t deer, cattle (fall?)	C. snapping turtle	
SH-11	6/15/07	R-n pheasant, killdeer			
SH-12 <sup>c</sup>	6/15/07 (dry)	Killdeer, r-w blackbird			
SH-13	5/25/06, 10/11/06, 6/2/07, 6/15/07	Mallard (pair), killdeer, r-w blackbird	R. fox		N. leopard frog
SH-14	6/15/07	Mallard, b-we teal (pair), gadwall (pair), killdeer, barn swallow	W-t deer		

<sup>a</sup>See photos in Appendix 2.9-4

<sup>b</sup>observations or evidence