

TABLE 2.9-1

FIELD STUDIES BY MONTH, SOUTH HEART LIGNITE MINE
FISH AND WILDLIFE BASELINE STUDY

Method	2006						2007							
	May	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
Fish														
Qualitative analysis											X	X		
Wildlife														
Field reconnaissance	X													
Habitat map	X	X	X	X										X
Species lists	X	X	X	X	X	X		X	X		X	X		X
Endangered or threatened species	X	X	X	X	X	X		X	X		X	X		X
Big game	X	X	X	X	X	X		X	X		X	X		X
Raptors														
Incidental sightings	X	X	X	X	X	X		X	X		X	X		X
Displays/nest surveys								X			X	X		X
Roadside surveys														
Grouse lek surveys											X	X		
Wild turkey display counts											X	X		
Pheasant crowing counts												X		X
Gray partridge pair counts											X	X		X
Mourning dove call counts														X
Upland game bird production counts		X	X											
Aquatic habitats	X	X	X	X							X	X		X
Pedestrian surveys					X	X		X	X		X	X		X