

APPENDIX 4-4

TABLE OF BIRD SPECIES IN THE PROJECT VICINITY

Birds Identified in the Project Vicinity During APA and Chuitna Coal Studies and by Other Sources ¹

Birds Identified in the Project Vicinity			
Common Name	Scientific Name	Common Name	Scientific Name
Red-throated loon	<i>Gavia stellata</i>	Common snipe	<i>Gallinago gallinago</i>
Arctic loon	<i>Gavia pacifica</i>	Wilson's snipe	<i>Gallinago delicata</i>
Common loon	<i>Gavia immer</i>	Red-necked phalarope	<i>Phalaropus lobatus</i>
Horned grebe	<i>Podiceps auritus</i>	Long-tailed jaeger	<i>Stercorarius longicaudus</i>
Red-necked grebe	<i>Podiceps grisegena</i>	Pomarine jaeger	<i>Stercorarius pomarinus</i>
Double-crested cormorant	<i>Phalacrocorax auritus</i>	Parasitic jaeger	<i>Stercorarius parasiticus</i>
Pelagic cormorant	<i>Phalacrocorax pelagicus</i>	Bonaparte's gull	<i>Larus philadelphia</i>
Tundra swan	<i>Cygnus columbianus</i>	Mew gull	<i>Larus canus</i>
Trumpeter swan	<i>Cygnus buccinator</i>	Herring gull	<i>Larus argentatus</i>
Greater white-fronted goose	<i>Anser albifrons</i>	Glaucous-winged gull	<i>Larus glaucescens</i>
Snow goose	<i>Chen caerulescens</i>	Arctic tern	<i>Sterna paradisaea</i>
Canada goose	<i>Branta canadensis</i>	Great horned owl	<i>Bubo virginianus</i>
Black brant	<i>Branta bernicla</i>	Snowy owl	<i>Nyctea scandiaca</i>
Green-winged teal	<i>Anas crecca</i>	Northern hawk owl	<i>Surnia ulula</i>
Mallard	<i>Anas platyrhynchos</i>	Short-eared owl	<i>Asio flammeus</i>
Northern pintail	<i>Anas acuta</i>	Rufous hummingbird	<i>Selasphorus rufus</i>
Northern shoveler	<i>Anas clypeata</i>	Belted kingfisher	<i>Ceryle alcyon</i>
Gadwall	<i>Anas strepera</i>	Downy woodpecker	<i>Picoides pubescens</i>
American widgeon	<i>Anas americana</i>	Hairy woodpecker	<i>Picoides villosus</i>
Eurasian widgeon	<i>Anas penelope</i>	Three-toed woodpecker	<i>Picoides tridactylus</i>
Canvasback	<i>Aythya valisineria</i>	Black-backed woodpecker	<i>Picoides arcticus</i>
Redhead	<i>Aythya americana</i>	Northern flicker	<i>Colaptes auratus</i>
Ring-necked duck	<i>Aythya collaris</i>	Olive-sided flycatcher	<i>Contopus borealis</i>
Greater scaup	<i>Aythya marila</i>	Western wood-pewee	<i>Contopus sordidulus</i>
Lesser scaup	<i>Aythya affinis</i>	Alder flycatcher	<i>Empidonax alnorum</i>
Common eider	<i>Somateria mollissima</i>	Say's phoebe	<i>Sayornis saya</i>
Harlequin duck	<i>Histrionicus histrionicus</i>	Tree swallow	<i>Tachycineta bicolor</i>
Long-tailed duck (oldsquaw)	<i>Clangula hyemalis</i>	Violet-green swallow	<i>Tachycineta thalassina</i>
Black scoter	<i>Melanitta nigra</i>	Bank swallow	<i>Riparia riparia</i>
Surf scoter	<i>Melanitta perspicillata</i>	Cliff swallow	<i>Hirundo pyrrhonota</i>
White-winged scoter	<i>Melanitta fusca</i>	Gray jay	<i>Perisoreus canadensis</i>
Common goldeneye	<i>Bucephala clangula</i>	Black-billed magpie	<i>Pica pica</i>
Barrow's goldeneye	<i>Bucephala islandica</i>	Common raven	<i>Corvus corax</i>
Bufflehead	<i>Bucephala albeola</i>	Black-capped chickadee	<i>Parus atricapillus</i>
Common merganser	<i>Mergus merganser</i>	Boreal chickadee	<i>Parus hudsonicus</i>

Birds Identified in the Project Vicinity			
Common Name	Scientific Name	Common Name	Scientific Name
Red-breasted merganser	<i>Mergus serrator</i>	Red-breasted nuthatch	<i>Sitta canadensis</i>
Osprey	<i>Pandion haleaetus</i>	Brown creeper	<i>Certhia americana</i>
Bald eagle	<i>Haliaeetus leucocephalus</i>	Golden-crowned kinglet	<i>Regulus satrapa</i>
Northern harrier	<i>Circus cyaneus</i>	Ruby-crowned kinglet	<i>Rugulus calendula</i>
Sharp-shinned hawk	<i>Accipiter striatus</i>	Gray-cheeked thrush	<i>Catharus minimus</i>
Northern goshawk	<i>Accipiter gentilis</i>	Swainson's thrush	<i>Catharus ustulatus</i>
Swainson's hawk	<i>Buteo swainsoni</i>	Hermit thrush	<i>Catharus guttatus</i>
Red-tailed hawk	<i>Buteo jamaicensis</i>	American robin	<i>Turdus migratorius</i>
Rough-legged hawk	<i>Buteo lagopus</i>	Varied thrush	<i>Ixoreus naevius</i>
Golden eagle	<i>Aquila chrysaetos</i>	American pipit	<i>Anthus rubescens</i>
American kestrel	<i>Falco sparverius</i>	Bohemian waxwing	<i>Bombycilla garrulus</i>
Merlin	<i>Falco columbarius</i>	Northern shrike	<i>Lanius excubitor</i>
Peregrine	<i>Falco peregrinus</i>	Orange-crowned warbler	<i>Vermivora celata</i>
Spruce grouse	<i>Dendragopus canadensis</i>	Yellow warbler	<i>Dendroica petechia</i>
Willow ptarmigan	<i>Lagopus lagopus</i>	Yellow-rumped warbler	<i>Dendroica coronata</i>
Sandhill crane	<i>Grus canadensis</i>	Townsend's warbler	<i>Dendroica townsendi</i>
American golden plover	<i>Pluvialis dominica</i>	Blackpoll warbler	<i>Dendroica striata</i>
Black-bellied plover	<i>Pluvialis squatarola</i>	Northern waterthrush	<i>Seiurus noveboracensis</i>
Semipalmated plover	<i>Charadrius semipalmatus</i>	Wilson's warbler	<i>Wilsonia pusilla</i>
Greater yellowlegs	<i>Tringa melanoleuca</i>	American tree sparrow	<i>Spizella arborea</i>
Lesser yellowlegs	<i>Tringa flavipes</i>	Chipping sparrow	<i>Spizella passerina</i>
Solitary sandpiper	<i>Tringa solitaria</i>	Savannah sparrow	<i>Passerculus sandwichensis</i>
Spotted sandpiper	<i>Actitis macularius</i>	Fox sparrow	<i>Passerella iliaca</i>
Upland sandpiper	<i>Bartramia longicauda</i>	Song sparrow	<i>Melospiza melodia</i>
Wandering tattler	<i>Heteroscelus incanus</i>	Lincoln's sparrow	<i>Melospiza lincolnii</i>
Whimbrel	<i>Numenius phaeopus</i>	Golden-crowned sparrow	<i>Zonotrichia atricapilla</i>
Marbled godwit	<i>Limosa fedoa</i>	White-crowned sparrow	<i>Zonotrichia leucophrys</i>
Hudsonian godwit	<i>Limosa haemastica</i>	Dark-eyed junco	<i>Junco hyemalis</i>
Ruddy turnstone	<i>Arenaria interpres</i>	Lapland longspur	<i>Calcarius lapponicus</i>
Western sandpiper	<i>Calidris mauri</i>	Snow bunting	<i>Plectrophenax hyperboreus</i>
Least sandpiper	<i>Calidris minutilla</i>	Rusty blackbird	<i>Euphagus carolinus</i>
Baird's sandpiper	<i>Calidris bairdii</i>	Pine grosbeak	<i>Pinicola enucleator</i>
Pectoral sandpiper	<i>Calidris melanotos</i>	White-winged crossbill	<i>Loxia leucoptera</i>
Rock sandpiper	<i>Calidris ptilocnemis</i>	Common redpoll	<i>Carduelis flammea</i>
Semipalmated sandpiper	<i>Calidris pusilla</i>	Pine siskin	<i>Carduelis pinus</i>

¹ Sources: APA 1983, ADF&G 1994, Spencer pers. comm. 2008, ABR 2007.