

Chief Whitecap Park Roadside Bird Survey Form 2010

Observer Name(s): _____

Date of Survey: _____

Start Time: _____

End Time: _____

Circle Wind Category: Calm Light Moderate Strong

Circle Sky Condition: Clear Partly Cloudy Overcast

Circle Precipitation Condition: None Light Moderate Heavy

Observed Record estimated number of individuals of each species seen or heard from the stop during a 5 minute count period

BA (Breeding Activity): Record codes for breeding activity observed at each stop in BA column.
N: Nest E: Egg(s) Y: Young S: Singing F: Carrying Food

| <u>Birds Observed</u> | <u>Stop 1</u> | | <u>Stop 2</u> | | <u>Stop 3</u> | | <u>Comments</u> |
|-----------------------------|---------------|----|---------------|----|---------------|----|-----------------|
| | # | BA | # | BA | # | BA | |
| Greater White-fronted Goose | | | | | | | |
| Snow Goose | | | | | | | |
| Ross's Goose | | | | | | | |
| Canada Goose | | | | | | | |
| Tundra Swan | | | | | | | |
| Wood Duck | | | | | | | |
| Gadwall | | | | | | | |
| American Wigeon | | | | | | | |
| Mallard | | | | | | | |
| Blue-winged Teal | | | | | | | |
| Northern Shoveler | | | | | | | |
| Northern Pintail | | | | | | | |
| Green-winged Teal | | | | | | | |

| <u>Birds Observed</u> | <u>Stop 1</u> | | <u>Stop 2</u> | | <u>Stop 3</u> | | <u>Comments</u> |
|------------------------------|----------------------|-----------|----------------------|-----------|----------------------|-----------|------------------------|
| | # | BA | # | BA | # | BA | |
| Canvasback | | | | | | | |
| Redhead | | | | | | | |
| Lesser Scaup | | | | | | | |
| Bufflehead | | | | | | | |
| Common Goldeneye | | | | | | | |
| Hooded Merganser | | | | | | | |
| Common Merganser | | | | | | | |
| Red-breasted Merganser | | | | | | | |
| Ruddy Duck | | | | | | | |
| Gray Partridge | | | | | | | |
| Ruffed Grouse | | | | | | | |
| Sharp-tailed Grouse | | | | | | | |
| Common Loon | | | | | | | |
| Horned Grebe | | | | | | | |
| Red-necked Grebe | | | | | | | |
| Western Grebe | | | | | | | |
| American White Pelican | | | | | | | |
| Double-crested Cormorant | | | | | | | |
| Great Blue Heron | | | | | | | |
| Turkey Vulture | | | | | | | |
| Osprey | | | | | | | |
| Bald Eagle | | | | | | | |
| Northern Harrier | | | | | | | |
| Sharp-shinned Hawk | | | | | | | |
| Cooper's Hawk | | | | | | | |
| Northern Goshawk | | | | | | | |
| Broad-winged Hawk | | | | | | | |
| Swainson's Hawk | | | | | | | |

| <u>Birds Observed</u> | <u>Stop 1</u> | | <u>Stop 2</u> | | <u>Stop 3</u> | | <u>Comments</u> |
|------------------------------|----------------------|-----------|----------------------|-----------|----------------------|-----------|------------------------|
| | # | BA | # | BA | # | BA | |
| Red-tailed Hawk | | | | | | | |
| Rough-legged Hawk | | | | | | | |
| Golden Eagle | | | | | | | |
| American Kestrel | | | | | | | |
| Merlin | | | | | | | |
| Gyr Falcon | | | | | | | |
| Pergine Falcon | | | | | | | |
| Sora | | | | | | | |
| American Coot | | | | | | | |
| Sandhill Crane | | | | | | | |
| Whooping Crane | | | | | | | |
| Black-bellied Plover | | | | | | | |
| American Golden Plover | | | | | | | |
| Semipalmated Plover | | | | | | | |
| Piping Plover | | | | | | | |
| Killdeer | | | | | | | |
| American Avocet | | | | | | | |
| Greater Yellowlegs | | | | | | | |
| Lesser Yellowlegs | | | | | | | |
| Solitary Sandpiper | | | | | | | |
| Willet | | | | | | | |
| Spotted Sandpiper | | | | | | | |
| Upland Sandpiper | | | | | | | |
| Long-billed Curlew | | | | | | | |
| Marbled Godwit | | | | | | | |
| Ruddy Turnstone | | | | | | | |
| Sanderling | | | | | | | |
| Semipalmated Sandpiper | | | | | | | |

| <u>Birds Observed</u> | <u>Stop 1</u> | | <u>Stop 2</u> | | <u>Stop 3</u> | | <u>Comments</u> |
|---------------------------|---------------|----|---------------|----|---------------|----|-----------------|
| | # | BA | # | BA | # | BA | |
| Least Sandpiper | | | | | | | |
| Baird's Sandpiper | | | | | | | |
| Pectoral Sandpiper | | | | | | | |
| Stilt Sandpiper | | | | | | | |
| Short-billed Dowitcher | | | | | | | |
| Long-billed Dowitcher | | | | | | | |
| Wilson's Snipe | | | | | | | |
| Wilson's Phalarope | | | | | | | |
| Red-necked Phalarope | | | | | | | |
| Franklin's Gull | | | | | | | |
| Bonaparte's Gull | | | | | | | |
| Ring-billed Gull | | | | | | | |
| California Gull | | | | | | | |
| Herring Gull | | | | | | | |
| Common Tern | | | | | | | |
| Black Tern | | | | | | | |
| Rock Pigeon | | | | | | | |
| Mourning Dove | | | | | | | |
| Black-billed Cuckoo | | | | | | | |
| Great Horned Owl | | | | | | | |
| Long-eared Owl | | | | | | | |
| Short-eared Owl | | | | | | | |
| Northern Saw-whet Owl | | | | | | | |
| Common Nighthawk | | | | | | | |
| Ruby-throated Hummingbird | | | | | | | |
| Belted Kingfisher | | | | | | | |
| Yellow-bellied Sapsucker | | | | | | | |
| Downy Woodpecker | | | | | | | |

| <u>Birds Observed</u> | <u>Stop 1</u> | | <u>Stop 2</u> | | <u>Stop 3</u> | | <u>Comments</u> |
|-------------------------------|----------------------|-----------|----------------------|-----------|----------------------|-----------|------------------------|
| | # | BA | # | BA | # | BA | |
| Hairy Woodpecker | | | | | | | |
| Northern Flicker | | | | | | | |
| Pileated Woodpecker | | | | | | | |
| Olive-sided Flycatcher | | | | | | | |
| Western Wood-Pewee | | | | | | | |
| Alder Flycatcher | | | | | | | |
| Least Flycatcher | | | | | | | |
| Eastern Phoebe | | | | | | | |
| Great Crested Flycatcher | | | | | | | |
| Western Kingbird | | | | | | | |
| Eastern Kingbird | | | | | | | |
| Loggerhead Shrike | | | | | | | |
| Blue-headed Vireo | | | | | | | |
| Warbling Vireo | | | | | | | |
| Philadelphia Vireo | | | | | | | |
| Red-eyed Vireo | | | | | | | |
| Blue Jay | | | | | | | |
| Black-billed Magpie | | | | | | | |
| American Crow | | | | | | | |
| Common Raven | | | | | | | |
| Horned Lark | | | | | | | |
| Purple Martin | | | | | | | |
| Tree Swallow | | | | | | | |
| Northern Rough-winged Swallow | | | | | | | |
| Bank Swallow | | | | | | | |
| Barn Swallow | | | | | | | |
| Black-capped Chickadee | | | | | | | |
| Red-breasted Nuthatch | | | | | | | |

| <u>Birds Observed</u> | <u>Stop 1</u> | | <u>Stop 2</u> | | <u>Stop 3</u> | | <u>Comments</u> |
|-------------------------|---------------|----|---------------|----|---------------|----|-----------------|
| | # | BA | # | BA | # | BA | |
| White-breasted Nuthatch | | | | | | | |
| Brown Creeper | | | | | | | |
| House Wren | | | | | | | |
| Ruby-crowned Kinglet | | | | | | | |
| Mountain Bluebird | | | | | | | |
| Townsend's Solitaire | | | | | | | |
| Veery | | | | | | | |
| Gray-cheeked Thrush | | | | | | | |
| Swainson's Thrush | | | | | | | |
| Hermit Thrush | | | | | | | |
| American Robin | | | | | | | |
| Gray Catbird | | | | | | | |
| Brown Thrasher | | | | | | | |
| European Starling | | | | | | | |
| American Pipit | | | | | | | |
| Sprague's Pipit | | | | | | | |
| Bohemian Waxwing | | | | | | | |
| Cedar Waxwing | | | | | | | |
| Tennessee Warbler | | | | | | | |
| Orange-crowned Warbler | | | | | | | |
| Yellow Warbler | | | | | | | |
| Magnolia Warbler | | | | | | | |
| Yellow-rumped Warbler | | | | | | | |
| Palm Warbler | | | | | | | |
| Blackpoll Warbler | | | | | | | |
| Black-and-white Warbler | | | | | | | |
| American Redstart | | | | | | | |
| Ovenbird | | | | | | | |

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|------------------------|---------------|----|---------------|----|---------------|----|-----------------|
| | # | BA | # | BA | # | BA | |
| Northern Waterthrush | | | | | | | |
| Connecticut Warbler | | | | | | | |
| Mourning Warbler | | | | | | | |
| Common Yellowthroat | | | | | | | |
| Wilson's Warbler | | | | | | | |
| Canada Warbler | | | | | | | |
| Spotted Towhee | | | | | | | |
| American Tree Sparrow | | | | | | | |
| Chipping Sparrow | | | | | | | |
| Clay-colored Sparrow | | | | | | | |
| Vesper Sparrow | | | | | | | |
| Lark Sparrow | | | | | | | |
| Savannah Sparrow | | | | | | | |
| Grasshopper Sparrow | | | | | | | |
| Baird's Sparrow | | | | | | | |
| Le Conte's Sparrow | | | | | | | |
| Fox Sparrow | | | | | | | |
| Song Sparrow | | | | | | | |
| Lincoln's Sparrow | | | | | | | |
| Swamp Sparrow | | | | | | | |
| White-throated Sparrow | | | | | | | |
| Harris's Sparrow | | | | | | | |
| White-crowned Sparrow | | | | | | | |
| Dark-eyed Junco | | | | | | | |
| Lapland Longspur | | | | | | | |
| Snow Bunting | | | | | | | |
| Rose-breasted Grosbeak | | | | | | | |
| Red-winged Blackbird | | | | | | | |

Chief Whitecap Park Mammal Survey Form 2010

Observer Name(s): _____

Date of Survey: _____

Start Time: _____

End Time: _____

Circle Wind Category: Calm Light Moderate Strong

Circle Sky Condition: Clear Partly Cloudy Overcast

Circle Precipitation Condition: None Light Moderate Heavy

Observed Record estimated number of individuals of each species seen at and between survey stops. Also note observations of dens or burrows.

| <u>Scientific Name</u> | <u>Common Name</u> | <u># Observed</u> | <u>Comments</u> |
|-----------------------------------|--------------------------------|-------------------|-----------------|
| <i>Canis latrans</i> | Coyote | | |
| <i>Castor canadensis</i> | Beaver | | |
| <i>Citellus franklini</i> | Franklin's Ground Squirrel | | |
| <i>Citellus richardsoni</i> | Richardson's Ground Squirrel | | |
| <i>Citellus triodecemlineatus</i> | Thirteen-lined Ground Squirrel | | |
| <i>Lepus townsendi</i> | White-tailed Jack Rabbit | | |
| <i>Liomys irroratus</i> | Pocket Mouse | | |
| <i>Mephitis mephitis</i> | Striped Skunk | | |
| <i>Mus musculus</i> | House Mouse | | |
| <i>Mustela frenata</i> | Long-tailed Weasel | | |
| <i>Odocoileus hemionus</i> | Mule Deer | | |
| <i>Odocoileus virginianus</i> | White-tailed Deer | | |
| <i>Ondatra zibethica</i> | Muskrat | | |
| <i>Sylvilagus nuttalli</i> | Mountain Cottontail | | |
| <i>Taxidia taxus</i> | Badger | | |
| <i>Thomomys talpoides</i> | Northern Pocket Gopher | | |
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