

Bird Checklist:

Cheam Lake Wetlands Regional Parketlands

Popkum (east of Chilliwack)

compiled by Denis Knopp

The Regional District of Fraser Cheam's wetland. Park is located in Popkum, about 15 km east of Chilliwack. Cheam Lake Wetlands Regional Park encompasses about 93 hectares (250 acres), with almost half being lake and marsh. In addition to wildlife viewing; there are opportunities to picnic and to hike. Please note that dogs, either on or off leash, are not permitted within park boundaries, and boats or flotation devises of any kind are not permitted on the lake.

The Park is an example of habitat restoration. The original lake was drained in the 1950's during the process of mining marl from the bottom sediments. Ducks Unlimited Canada and the Department of Fisheries arid Oceans built a water control structure with a fish ladder in 1992 to allow the lake to reflood, and to create valuable wetland habitat. Changes are occurring as the lake establishes, and new wildlife species will begin to visit the Park. This is your opportunity to watch this change.

Cheam Lake Wetlands Regional Park is identified and signed as a wildlife viewing site of *British Columbia Wildlife Watch*, the provincial wildlife viewing program.

For additional information on this park contact the Regional District of Fraser-Cheam [1604] 792-0061; 8430



The following is a list of the bird species which have been observed at Cheam Lake Wetlands Regional Park. The status of each species is indicated by an abundance level in each of four seasons. The standard four .letter code is shown for each species. Birds known to have bred in this area are denoted by an asterisk (*). When the number of documented sightings is less than 10, the number of sightings is in brackets.

Note: The status of each species is based on the best. Available information and. is subject to change as new observations are recorded.

Explanation of Symbols:

| Sp S F W | Sprii Sum Fall Wint | mer | March - May June - August September - Nover December - Februa | | | | |
|---|---|---|--|--|-----------------------|---|---------------------------------------|
| c f u r ca ac | Common: large numbers Fairly Common: moderate numbers Uncommom: small numbers Rare: Rare: 1-10 records per year, usually seen singly or in very small numbers Casual: seen on. average less than once a year somewhat out of normal range Accidental: usually far outside normal range | | | | | | |
| | | | | Sp | S | F | W |
| CO | LO | Comm | non Loon (1) | ca | | | |
| PIG EAC | | | illed Grebe Grebe (1) | u | u | u ca | r |
| AMI GBI GRI | HE | Great | can Bittern (8) Blue Heron Heron (8) | r C | r f r | ca f r | u |
| TRU CAO WO GW MAI BW CIT NO AM REI RNI GR CO BUF | GO OD TE LL TE SL SL DU SC GO | Canaci Wood Green Mallar Blue-v Cinnal Northe Ameria Redhe Ring-r Greate Lesse | -winged Teal d vinged Teal (3) mon Teal ern Shoveler (3) can Wigeon (8) ead (1) necked Duck er Scaup (4) r Scaup non Goldeneye | c u ca u r ca ca r f f c | u f c r r | ca f ca c ca r u c f u | f r c r u ca r f |

| | Sp | S | F | w |
|--|--------------------------|------------------|-------------------------|-------------------|
| HOME Hooded Merganser COME Common Merganser (5) | f r | | u | f ca |
| TUVU Turkey Vulture (10) | а | ca | u | |
| OSPR * Osprey (1) BAEA Bald Eagle (10) NOHA Northern Harrier SSHA Sharp-shinned Hawk (6) COHA Cooper's Hawk (5) NOGO Northern Goshawk (1) RTHA * Red-tailed Hawk RLHA Rough-legged Hawk (1) | ca r ca f ca | ca f | ca u r ca f | f u ca f |
| AMKE American Kestrel (2) PEFA Peregrine Falcon (1) | | | ca ca | |
| RNPH Ring-necked Pheasant(RTGR * Ruffed Grouse | 1) f | r | ca u | r |
| VIRA * Virginia Rail (7) S0RA * Sora AMCO American Coot | r f f | u u ca | r ca f | |
| KILL * Killdeer | f | u | | |
| GRYE Greater Yellowlegs (1) SPSA Spotted Sandpiper COSN Common Snipe | ca u r | f ca | r | са |
| GWGU Glaucous-winged Gull (5 | i) r | | r | u |
| RODO Rock Dove (5) BTPI Band-tailed Pigeon (9) MODO * Mourning Dove | ca ca f | ca u f | ca ca | |
| WSOW Western Screech Owl (1 NPOW Northern Pygmy Owl (2) NWSO Northern Saw-whet Owl (1) |) ca ca ca | | | |
| BLSW Black Swift (1) VASW Vaux's Swift | u | ca f | r | |
| ANHU Anna's Hummingbird (1) RUHU * Rufous Hummingbird | ca f | u | | |
| BEKI Belted Kingfisher | u | u | f | u |
| RNSA Red-naped Sapsucker (1 RBSA Red-breasted Sapsucker (1) | l) ca | | ca | |
| DOWO * Downy Woodpecker HAWO * Hairy Woodpecker NOFL * Northern Flicker PIWO Pileated Woodpecker | f f f u | f u u u | f f f r | f u r u |
| OSFL Olive-sided Flycatcher (3 WWPE * Western Wood-Pewee | 3) ca r | ca f | | |

Sp S F W

| WIFL HAFL PSFL | * Willow Flycatcher Hammond's Flycatcher (1) Pacific-slope | r ca | c ca r | | |
|--|---|------------------------------------|-----------------------------|--------------------------|-------------|
| EAKI | Flycatcher (6) Eastern Kingbird (7) | | u | | |
| TRSW VGSW NRWS | * Tree Swallow * Violet-green Swallow Northern Rough-winged | c c f | f f c | са | ac |
| BKSW CLSW BASW | Swallow Bank Swallow (10) Cliff Swallow Barn Swallow | ca f f | f f C | са | |
| STJA NOCR CORA | * Steller's Jay * Northwestern Crow Common Raven | f f r | u r r | f f r | f f r |
| BCCH CHCH | * Black-capped Chickadee Chestnut-backed Chickadee (3) | С | С | c ca | С |
| BUSH | Bushtit (4) | са | са | ca | |
| RBNU | Red-breasted Nuthatch (1) | | | ca | |
| BEWR | * Bewick's Wren | u | ca | ca | са |
| H0WR WIWR | House Wren (2) * Winter Wren | f | u | ca u | f |
| MAWR | * Marsh Wren | С | f | f | u |
| AMDI | American Dipper (3) | | | r | |
| GCKI RCKI SWTH | Golden-crowned Kinglet Ruby-crowned Kinglet * Swainson's Thrush | u u f | с | f f | u r |
| HETH | Hermit Thrush (1) | 1 | U | ca | |
| AMRO VATH | * American Robin Varied Thrush | C U | С | f u | f r |
| CEWA | | | | | |
| CEVVA | * Cedar Waxwing | u | f | u | |
| NOSH | * Cedar Waxwing Northern Shrike (5) | u ca | f | u ca | |
| - | - | | f f | | с |
| NOSH | Northern Shrike (5) | са | | са | С |
| NOSH EUST SOVI WAVI REVI OCWA | Northern Shrike (5) * European Starling * Solitary Vireo * Warbling Vireo (7) * Red-eyed Vireo (10) Orange-crowned Warbler | ca c u ca ca u | f u r r | ca c ca | С |
| NOSH EUST SOVI WAVI REVI OCWA YEWA | Northern Shrike (5) * European Starling * Solitary Vireo * Warbling Vireo (7) * Red-eyed Vireo (10) Orange-crowned Warbler Yellow Warbler | ca c u ca ca | f u r r r | ca c ca ca | С |
| NOSH EUST SOVI WAVI REVI OCWA | Northern Shrike (5) * European Starling * Solitary Vireo * Warbling Vireo (7) * Red-eyed Vireo (10) Orange-crowned Warbler | ca u ca ca u r | f u r r | ca c ca | С |
| NOSH EUST SOVI WAVI REVI OCWA YEWA YRWA | Northern Shrike (5) * European Starling * Solitary Vireo * Warbling Vireo (7) * Red-eyed Vireo (10) Orange-crowned Warbler Yellow Warbler Yellow-rumped Warbler * Black-throated Gray | ca u ca ca u r r | f u r r r ca | ca c ca ca u | С |

| | Sp | S | F | w |
|---|--|---|---|---|
| Wilson's Warbler * Western Tanager (3) | u ca | r ca | ca | |
| * Black-headed Grosbeak Lazuli Bunting (7) | f | f r | са | |
| * Rufous-sided Towhee American Tree Sparrow (2) | С | С | f ca | f |
| Savannah Sparrow (3) Fox Sparrow (2) | са | | ca ca | ca |
| * Song Sparrow | С | С | С | f |
| Lincoln's Sparrow (7) | са | ca | r | |
| White-throated Sparrow (1) Golden-Crowned Sparrow (1) | са | | ac | |
| | r | u | u | |
| | r | u | u | |
| | С | с | С | u |
| Western Meadowlark (1) | | | ca | |
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| () | C | | u | |
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| | • | ŭ | | |
| * Purple Finch | f | u | r | |
| | r | r | | |
| | u | | u | r |
| | f | С | u | |
| Evening Grosbeak | а | ca | f | |
| House Sparrow (1) | | ca | | |
| | * Western Tanager (3) * Black-headed Grosbeak Lazuli Bunting (7) * Rufous-sided Towhee American Tree Sparrow (2) Savannah Sparrow (3) Fox Sparrow (2) * Song Sparrow (2) * Song Sparrow (7) White-throated Sparrow (7) White-throated Sparrow (1) Golden-Crowned Sparrow (1) * White-crowned Sparrow (1) * White-crowned Sparrow (1) * White-crowned Sparrow (1) * Brak-eyed Junco * Red-winged Blackbird Western Meadowlark (1) Rusty Black birds (2) Brewer's Blackbird (4) * Brown-headed Cowbird * Northern Oriole (4) * Purple Finch House Finch (3) Pine Siskin (9) * American Goldfinch Evening Grosbeak | Wilson's Warbleru* Western Tanager (3)ca* Black-headed GrosbeakfLazuli Bunting (7)r* Rufous-sided TowheecAmerican TreeSparrow (2)Savannah Sparrow (3)caFox Sparrow (2)c* Song SparrowcLincoln's Sparrow (7)caGolden-CrownedcaSparrow (1)c* White-throated Sparrow (1)Golden-Crowned Sparrowr* Dark-eyed Juncor* Red-winged BlackbirdcWestern Meadowlark (1)Rusty Black birds (2)Brewer's Blackbird (4)r* Brown-headed Cowbirdc* Northern Oriole (4)r* Purple Finch ffHouse Finch (3)rPine Siskin (9)u* American GoldfinchfEvening Grosbeaka | Wilson's Warbler Wilson's Warbler Western Tanager (3) Ca ca Black-headed Grosbeak f I Lazuli Bunting (7) Rufous-sided Towhee C c American Tree Sparrow (2) Savannah Sparrow (3) Ca ca Fox Sparrow (2) Song Sparrow (2) Song Sparrow (2) Song Sparrow (7) Ca ca Lincoln's Sparrow (7) Ca ca White-throated Sparrow (1) Golden-Crowned Sparrow (1) White-crowned Sparrow r White-crowned Sparrow r Wastern Meadowlark (1) Rusty Black birds (2) Brewer's Blackbird (4) * Brown-headed Cowbird * Northern Oriole (4) r Purple Finch f House Finch (3) r Pine Siskin (9) Wamerican Goldfinch f C Evening Grosbeak a ca | Wilson's Warblerurca* Western Tanager (3)cacaca* Black-headed GrosbeakffcaLazuli Bunting (7)rr* Rufous-sided TowheeccfAmerican TreecacaSparrow (2)cacaSavannah Sparrow (3)cacaFox Sparrow (2)caca* Song Sparrow (2)caca* Song Sparrow (2)caca* Song Sparrow (1)cacaGolden-Crowned Sparrow (1)acGolden-Crowned Sparrow (1)ca* White-crowned Sparrow ru* Dark-eyed Juncorwestern Meadowlark (1)caRusty Black birds (2)acBrewer's Blackbirdc* Brown-headed Cowbirdc* Northern Oriole (4)r* Purple Finchfu* Purple Finch (3)rrine Siskin (9)uu* American GoldfinchfcEvening Grosbeakacafaca |

Total Species: 129

Other Wildlife:

In addition to birds, the park is home to a number of mammal species American beaver and muskrats live in the park, and signs of beaver activity are easily observed. Other mammals which may be seen include black-tailed deer, coyote, river otter, cottontail rabbit, and, occasionally, black bear.

Several frog and salamander species inhabit the park, including green frogs and Northwestern salamanders. Watch for frog egg masses floating on the water.

From late March through August watch for butterflies, including mustard (veined) white, cabbage white, morning cloak, Milbert's tortoiseshell, Red Admiral, Lorquin's admiral, painted lady, pale tiger swallowtail anal Western tiger swallowtail.

Due to fish enhancement activities, the first spawning coho salmon are expected to return in the fall of 1995. They will enter the lake via the fish ladder at the dam.



British Columbia Wildlife Watch is the Ministry of Environment, Lands and Parks' program designed to promote viewing opportunities within British Columbia. The protection of wildlife and their habitat, and a positive, safe

experience for the viewer are the primary objectives of this program. Many local communities, other agencies and public conservation groups are involved. For more information, contact the Regional BC Environment office in Surrey [(604) 582-5200 or 1-800-665-7027; #300-10334-152A Street, Surrey, B.C. V3R 7P8].

Cheam Lake Access:

Access to Cheam Lake Wetlands Regional Park is from Highway 9 (Agassiz-Harrison Highway). Take Exit 135 from Highway 1 (Trans-Canada. Highway) and watch for the park and Wildlife Watch binocular logo signs. From Highway 9 turn east onto Yale Road. Follow the signs for almost 2.5 km, then turn left onto Egley Road. The park entrance is at the end of the Egley Road.

Viewing Ethics for Conservation:

Wildlife viewing demands courtesy and common sense. For the well being of the wildlife and habitats please follow these guidelines: be considerate of wildlife; be considerate of habitat; be considerate of other people; control pets; do not approach young wildlife.

The sighting information in this checklist has been compiled by Denis Knopp. Additional bird and other wildlife records are requested, especially nesting records. This checklist will be revised when additional information is available. If you have any comments regarding the species listed, the frequency of occurrence, or the seasons indicated please forward your comments in writing to **British Columbia Wildlife Watch**. BC Environment, #300-10334-152A Street, Surrey, B.C. V3R 7P8.



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The Federation of British Columbia Naturalists Foundation supports the goals, objectives and activities of British Columbia Wildlife Watch.

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