Printout Date: 1/29/2023

| Count Name: | Lake Leelanau | Count Code: | MILL | Count Date: | 12/14/2022 |
|-----------------|-------------------|-------------------|-------|---------------------|------------|
| Organizations & | Rare Bird Brewpub | # of Party Hours: | 58.00 | Species reported on | 55 |
| Sponsors: | | | | count date: | |

Compiler(s)

| First Name | Last Name | Email | Is Primary Compiler |
|------------|-------------|---------------------------|---------------------|
| Nate | Crane | nmcrane@gmail.com | No |
| Kirk | Waterstripe | 4walkinglightly@gmail.com | Yes |

Start & End Times

| Start time | End time |
|------------|----------|
| 08:00 AM | 06:00 PM |

Effort

| Observers | | | | |
|------------------|---------------------------------------|----|--|--|
| In Field | Total Number: | 19 | | |
| | Minimum Number of Parties (daylight): | 9 | | |
| | Maximum Number of Parties (daylight): | 9 | | |
| At Feeders | Total Number: | 3 | | |

| Party Hours and Distance (excludes viewing at feeders and nocturnal birding) | | | |
|--|-------|----------|-------|
| Ву | Hours | Distance | Units |
| Foot | 5.00 | 14.50 | Miles |
| Car | 50.00 | 373.00 | Miles |
| Air | | | |
| All-Terrain Vehicle | | | |
| Bicycle | | | |
| Dog Sled | | | |
| Golfcart | | | |
| Horseback | | | |
| Motorized Boat | | | |
| Non-Motorized Boat | 3.00 | 4.00 | Miles |
| Skis/Xc-Skis | | | |
| Snowmachine | | | |
| Snowshoe | | | |
| Wheelchair | | | |

| Other Time and Distance | | | |
|-------------------------|-------|----------|-------|
| ! | Hours | Distance | Units |

Printout Date: 1/29/2023

| At Feeders | 7.00 | | |
|-------------------|-------|--------|-------|
| Nocturnal Birding | 0.00 | 0.00 | |
| | | | |
| Total Party | 58.00 | 391.50 | Miles |

Weather

| Temperature | Minimum: | 32.0 Fahrenheit | Maximum: | 40.0 Fahrenheit | |
|----------------|---------------|----------------------|----------|------------------|--|
| Wind Direction | Southeast | | | | |
| Wind Velocity | Minimum: | 10.00 Miles/hour | Maximum: | 30.00 Miles/hour | |
| Snow Depth | Minimum: | 0.00 Inches | Maximum: | 0.00 Inches | |
| Still Water | Open | | | | |
| Moving Water | Partly Frozen | Partly Frozen | | | |
| | | AM and PM Conditions | | | |
| Cloud Cover | AM: | Cloudy | PM: | Cloudy | |
| AM Rain | None | | | | |
| AM Snow | None | None | | | |
| PM Rain | None | None | | | |
| PM Snow | None | | | | |

<u>Checklist</u>

| Species | Number or cw | Flags | Max Number | # Of Counts Editor Comm |
|------------------------|--------------|-------|------------|-------------------------|
| Canada Goose | 187 | | 521/119 | 21 |
| Mute Swan | 2 | | 38/90 | 21 |
| American Black Duck | 3 | | 42/113 | 20 |
| Mallard | 247 | | 502/119 | 21 |
| Ring-necked Duck | 4 | | 4/123 | 3 |
| Greater Scaup | 1 | | 250/110 | 12 |
| Long-tailed Duck | 42 | | 42/123 | 11 |
| Bufflehead | 85 | | 310/113 | 20 |
| Common Goldeneye | 331 | | 617/114 | 21 |
| Hooded Merganser | 18 | | 52/116 | 19 |
| Common Merganser | 118 | | 770/112 | 21 |
| Red-breasted Merganser | 31 | | 170/113 | 19 |
| Ruffed Grouse | 3 | | 21/89 | 19 |
| Wild Turkey | 29 | | 200/109 | 21 |
| Common Loon | 1 | | 2/113 | 3 |
| Horned Grebe | 6 | | 278/92 | 19 |
| Red-necked Grebe | 7 | | 23/121 | 6 |

Printout Date: 1/29/2023

| Northern Harrier | cw | 1/120 | 2 | |
|-------------------------------|------------------|----------|----|--|
| Cooper's Hawk | 1 | 3/121 | 16 | |
| Northern Goshawk | 1 | 2/114 | 9 | |
| Bald Eagle | 20 | 24/119 | 17 | |
| Red-shouldered Hawk | 1 | 1/123 | 5 | |
| Red-tailed Hawk | 4 | 12/113 | 20 | |
| Rough-legged Hawk | 1 | 6/117 | 16 | |
| American-Woodcock | 1 Wilson's Snipe | 1/123 | 1 | |
| Bonaparte's Gull | 2 | 28/113 | 9 | |
| Ring-billed Gull | 98 | 558/90 | 21 | |
| Herring Gull | 39 | 391/93 | 21 | |
| Rock Pigeon (Feral Pigeon) | 47 | 180/119 | 21 | |
| Mourning Dove | 85 | 375/91 | 21 | |
| Barred Owl | cw | 3/110 | 15 | |
| Belted Kingfisher | 2 | 8/122 | 17 | |
| Red-bellied Woodpecker | 23 | 34/118 | 21 | |
| Downy Woodpecker | 31 | 78/93 | 21 | |
| Hairy Woodpecker | 20 | 42/118 | 21 | |
| Pileated Woodpecker | 9 | 24/120 | 21 | |
| Merlin | 1 | 1/123 | 5 | |
| Northern Shrike | 2 | 6/91 | 18 | |
| Blue Jay | 4 | 639/89 | 21 | |
| American Crow | 379 | 1265/112 | 21 | |
| Common Raven | 9 | 32/119 | 19 | |
| Black-capped Chickadee | 366 | 1344/90 | 21 | |
| Tufted Titmouse | 39 | 55/113 | 21 | |
| Red-breasted Nuthatch | 20 | 53/91 | 21 | |
| White-breasted Nuthatch | 21 | 103/90 | 21 | |
| Brown Creeper | 2 | 9/118 | 20 | |
| Winter Wren | 1 | 1/123 | 5 | |
| Eastern Bluebird | 1 | 29/121 | 12 | |
| European Starling | 320 | 1342/118 | 21 | |
| Bohemian Waxwing | 3 | 1056/111 | 12 | |
| American Tree Sparrow | 13 | 169/92 | 21 | |
| Dark-eyed Junco | 78 | 300/118 | 14 | |
| Northern Cardinal | 32 | 69/90 | 21 | |
| House Finch | 58 | 145/93 | 20 | |
| White-winged Crossbill | 1 | 70/122 | 5 | |
| American Goldfinch | 139 | 951/93 | 21 | |

Printout Date: 1/29/2023

| Total Individuals | 2989 | | |
|---|-------------------------------|--|--|
| Total Species Reported | 55 | | |
| cw = Reported count wee US = Flagged as an unusua HC = Flagged as an unusua LC = Flagged as an unusua | al species ally high count | | |

| | Species Requiring Rare Bird Reports to be Submitted to Regional Editor |
|---------|--|
| Species | |

Special Aspects