January 13, 2007 Ulster County – Narrative

In conjunction with the annual New York State Ornithological Association's Winter Waterfowl Count, eighteen observers in six field parties participated in the Ulster County segment of this state-wide survey of significant waterfowl habitat, recording a total of **14 species** and **4,563 individuals**.

Weather and field conditions were less than ideal once again this year, with light rain showers persisting throughout the morning, and a dark ominous overcast looming over the remainder of the day. Temperatures were pleasantly mild, ranging from 40 - 50 degrees (F), with calm winds and little or no fog. Virtually all bodies of water were 100% open; moving streams and creeks were at average levels and flowing moderately in their channels.

We exceeded last year's diversity by one species, but numbers of individuals fell considerably short of the 7,094 recorded in 2006. Field observers noted a discernable absence of concentrated rafts of waterfowl, attributed to the availability of extensive open water throughout the county and the region. A total lack of snow cover over the numerous area cornfields resulted in a plentiful, but widespread food resource for wintering fowl. Small ponds, reservoirs, and marshes, typically frozen at this time of the year, contributed only a small number of individuals and one unusual species to the overall census.

Highlights of the 8.5-hour effort include 1 Double-crested Cormorant, 11 Wood Ducks, 2 American Wigeon, 63 American Black Ducks, 10 Ring-necked Ducks, 19 Hooded Mergansers, 2 Red-breasted Mergansers, and 12 Horned Grebes. The cormorant and Ring-necked Ducks are unusual for Ulster County at this time of the year.

The extent of open water throughout the region also likely contributed to the total absence of Bald Eagles during the count. High numbers of Herring Gulls, several Great Black-backed Gulls, and numerous Ring-billed Gulls were encountered on various waterways, otherwise no unusual gull species were reported. Belted Kingfishers and Great Blue Herons were reported from numerous locations. A Red-shouldered Hawk in Glenerie, Ruby-crowned Kinglet at Kingston Point, Hermit Thrushes in Esopus Bend Nature Preserve and one at Rider Park, and Purple Finches at Bristol Beach State Park provided some additional interest. The best sight of the day honors go to Mark DeDea's observation of a coyote swimming across the Esopus Creek in the Town of Ulster.

The Hudson River was surveyed from Bristol Beach State Park (Saugerties), Malden Park, Saugerties Lighthouse, Glasco Riverfront Park, Ulster Landing County Park, Rider Park, Ulster Town Park, Immigrant's Way, Kingston Point, Kingston Rotary Park, Sleightsburgh, Port Ewen Beach, River Road (Esopus), Esopus Meadows, Lamont Landing, Black Creek confluence, Mid-Hudson Bridge (Highland), and North Road (Milton).

Additional areas surveyed include The Great Vly in Saugerties; Esopus Creek from the Ashokan Reservoir outflow to confluence with Hudson River; Wallkill River from the Orange County line to confluence with Rondout Creek; Rondout Creek; Sawkill Creek; Plattekill Creek from the Ulster County line south; Black Creek; Ashokan Reservoir; Lower Rondout Reservoir (Ulster County); Saugerties Reservoir; Kingston Reservoirs #1 and #4; Cooper Lake; Williams Lake; Binnewater Lakes; Kenozia Lake; Onteora Lake; Wilson State Park, Yankee Town Pond, Sturgeon Pool; North Road Pond; Chodikee Lake; Lily Lake; Harcourt Wildlife Sanctuary; Humpo Marsh; Stone Ridge Pond on Mill Dam Road; and several miscellaneous ponds and farm fields.

No neck-banded geese or swans were encountered. One field party (Sector A) reported observing waterfowl at two public feeding locations (A-5 and A-7). Field effort, area descriptions, and a detailed count analysis are summarized on the following pages.

Steve M. Chorvas – compiler

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Observers: Steve Chorvas

| # | Area Surveyed – Sector A | | Start Time | End Time |
|----|--|---------------------|------------|----------|
| 1 | Saugerties Reservoir | | 08:00 AM | 08:10 AM |
| 2 | The Great Vly WMA | | 08:20 AM | 09:00 AM |
| 3 | Bristol Beach State Park – Hudson River | | 09:15 AM | 09:45 AM |
| 4 | Malden Park (STP) – Hudson River | | 09:55 AM | 10:10 AM |
| 5 | Lower Esopus Creek (Lighthouse Drive) | Public feeding site | 10:15 AM | 10:30 AM |
| 6 | Saugerties Lighthouse – Hudson River | | 10:30 AM | 11:10 AM |
| 7 | Saugerties Beach – Esopus Creek | Public feeding site | 11:15 AM | 11:25 PM |
| 8 | Esopus Bend Nature Preserve | | 11:30 PM | 12:15 PM |
| 9 | Glasco Riverfront Park (STP) – Hudson River | | 12:25 PM | 12:40 PM |
| 10 | Glenerie Falls (Esopus Creek at PVI bridge south to Falls) | | 12:45 PM | 12:55 PM |

| Total | Species Area → | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-------|--------------------------|---|----|---|----|----|---|-----|---|---|----|
| 131 | Canada Goose | | 1 | | | | | 130 | | | |
| 8 | Mute Swan | | 6 | | | | | 2 | | | |
| 2 | American Black Duck | | 2 | | | | | | | | |
| 63 | Mallard | | | | | 49 | 6 | 8 | | | |
| 3 | Common Goldeneye | | | | | | | | | 3 | |
| 16 | Common Merganser | | | 1 | 11 | 1 | | | | 3 | |
| 1 | Red-breasted Merganser | | | | 1 | | | | | | |
| 2 | Unidentified | | 2 | | | | | | | | |
| | Total Individuals / Area | | 11 | 1 | 12 | 50 | 6 | 140 | | 6 | |

| # | Area Surveyed – Sector A | Start Time | End Time |
|----|---|------------|----------|
| 11 | Wynkoop Road Bridge – Esopus Creek | 01:10 PM | 01:15 PM |
| 12 | Lomontville Flats (Hurley Mountain Road Cornfields) | 01:15 PM | 01:30 PM |
| 13 | Fording Place and holding ponds – Esopus Creek | 01:30 PM | 01:45 PM |
| 14 | Stone Ridge Pond (Mill Dam Road) | 01:55 PM | 02:25 PM |
| 15 | Ashokan Spillway Beaver Pond | 02:40 PM | 03:00 PM |
| 16 | Ashokan Reservoir – Esopus Outflow (Spillway Road) | 03:05 PM | 03:15 PM |
| 17 | Ashokan Reservoir – Lower Basin | 03:25 PM | 04:00 PM |
| 18 | Ashokan Reservoir – Upper Basin | 04:05 PM | 04:10 PM |
| 19 | Kenozia Lake | 04:15 PM | 04:25 PM |
| 20 | Onteora Lake | 04:30 PM | 04:40 PM |

| Total | Species Area \rightarrow | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|-------|----------------------------|---------|-------|--------|-----|----|----|----|----|----|----|
| 107 | Canada Goose | | 30 | | 50 | 22 | | | | 5 | |
| 5 | Mute Swan | | 2 | | 3 | | | | | | |
| 2 | American Wigeon | | | | 2 | | | | | | |
| 40 | American Black Duck | | | | 7 | | | 27 | | 6 | |
| 304 | Mallard | | | | 300 | 4 | | | | | |
| 1 | Mallard x Black | | | | 1 | | | | | | |
| 4 | Ring-necked Duck | | | | | | | | | 4 | |
| 2 | Common Goldeneye | | | | | | | | | 2 | |
| 10 | Hooded Merganser | | 1 | | 4 | 5 | | | | | |
| 4 | Common Merganser | | 2 | | | | | | | 2 | |
| 12 | Horned Grebe | | | | | | | 12 | | | |
| | Total Individuals / Area | | 35 | | 367 | 31 | | 39 | | 19 | |
| 717 | SECTOR TOTALS | Species | s: 11 | Notes: | | | | | | | |

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Observers: Mark Dedea, Alan Beebe, Bob DeDea, Mary Jo Wilshire

| # | Area Surveyed – Sector B | Start Time | End Time |
|----|--|------------|----------|
| 1 | Farm To Market Road – Esopus Creek | 08:00 AM | 08:05 AM |
| 2 | Rt. 209 (Ulster Town Hall) | 08:10 AM | 08:15 AM |
| 3 | Glenerie Blvd. – Esopus Creek | 08:25 AM | 08:30 AM |
| 4 | Clint Finger Road – Esopus Creek | 08:40 AM | 08:45 AM |
| 5 | Kingston Point Beach – Hudson River | 09:00 AM | 09:15 AM |
| 6 | Ulster Landing Park – Hudson River | 09:25 AM | 09:45 AM |
| 7 | Rider Park, Town of Ulster – Hudson River | 09:50 AM | 10:00 AM |
| 8 | Post Park, Town of Ulster – Hudson River | 10:05 AM | 10:35 AM |
| 9 | Immigrant's Way (Tilcon Area) – Hudson River | 10:40 AM | 11:00 AM |
| 10 | Rt. 209 (Ulster Town Hall) | 11:10 AM | 11:15 AM |

| Total | Species Area \rightarrow | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-------|----------------------------|---|---|---|---|----|---|---|----|---|----|
| 56 | Canada Goose | | | | | | | | 56 | | |
| 5 | Mallard | | | | | 5 | | | | | |
| 12 | Common Goldeneye | | | | | 11 | | 1 | | | |
| 2 | Common Merganser | | | 2 | | | | | | | |
| | Total Individuals / Area | | | 2 | | 16 | | 1 | 56 | | |

| # | Area Surveyed – Sector B | Start Time | End Time |
|----|-----------------------------------|------------|----------|
| 11 | Dutch Village Walk – Esopus Creek | 11:20 AM | 11:30 AM |
| 12 | Thruway Bridge (Tourism Caboose) | 11:35 AM | 11:40 AM |
| 13 | Kingston Point Lagoon and Point | 11:55 AM | 01:00 PM |
| 14 | | | |
| 15 | | | |
| 16 | | | |
| 17 | | | |
| 18 | | | |
| 19 | | | |
| 20 | | | |

| Total | Species Area \rightarrow | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|-------|----------------------------|------|--------|--------|----|----|----|----|----|----|----|
| 6 | Canada Goose | 6 | | | | | | | | | |
| 13 | American Black Duck | | | 13 | | | | | | | |
| 2 | Mallard | | | 2 | | | | | | | |
| 1 | Common Merganser | | | 1 | | | | | | | |
| | Total Individuals / Area | 6 | | 16 | | | | | | | |
| 97 | SECTOR TOTALS | Spec | ies: 5 | Notes: | | | | | | | |

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Observers: Lynn and Allan Bowdery, Ruth Elwell

| # | Area Surveyed – Sector C | Start Time | End Time |
|----|---|------------|----------|
| 1 | Esopus Meadows to Sleightsburg - Hudson River | 08:30 AM | 09:30 AM |
| 2 | Field – Million Dollar Farm, Springtown Road, New Paltz | 12:25 PM | |
| 3 | Field – Morning Calm Farm, Springtown Road, New Paltz | 12:28 PM | |
| 4 | South side of the Rondout Creek east of Rt. 32 N on James Street | 01:45 PM | 02:05 PM |
| 5 | North side of the Rondout Creek east of Rt. 32 N on Creeklocks Road to Rt. 213 | 02:06 PM | 02:27 PM |
| 6 | New Salem Lake and area behind the Marina | 02:28 PM | 02:46 PM |
| 7 | Abeel Street along the Rondout Creek from bridge at Eddyville to Millen's on the Strand | 02:47 PM | 03:12 PM |
| 8 | Mountain Hill Road/Cutler Hill Road back to Rt. 23 N at DeWitt Mill Road | | |
| 9 | Field – Wallkill View Farm, Libertyville Road, New Paltz | 04:40 PM | |
| 10 | Field – Agriculture Research, Libertyville Road, New Paltz | 04:46 PM | |

| Total | Species Area → | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-------|--------------------------|------|--------|----------|------------|-------|----|----|---|----|-----|
| 585 | Canada Goose | 31 | 19 | 47 | | 8 | | | | 38 | 442 |
| 1 | Mute Swan | | | | | 1 | | | | | |
| 3 | Wood Duck | 3 | | | | | | | | | |
| 36 | Mallard | | | | 2 | 7 | 19 | 8 | | | |
| 5 | Mallard x Black | | | | | | | 5 | | | |
| 5 | Bufflehead | 5 | | | | | | | | | |
| 63 | Common Goldeneye | 63 | | | | | | | | | |
| 8 | Common Merganser | 7 | | | | | | 1 | | | |
| | Total Individuals / Area | 109 | 19 | 47 | 2 | 16 | 19 | 14 | | 38 | 442 |
| 706 | SECTOR TOTALS | Spec | ies: 8 | Notes: S | top #8 omi | tted. | | | | | |

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Observers: Carol Weber, Tom Crepet, Jane Vecchione

| # | Area Surveyed – Sector D | Start Time | End Time |
|----|--|------------|----------|
| 1 | Route 208 Pond, Gardiner (south of Dressel's) | 09:40 AM | |
| 2 | Route 32 Pond, Modena (near Horse-back Riding Ranch) | 09:45 AM | |
| 3 | Harcourt Wildlife Sanctuary, New Paltz | 10:15 AM | |
| 4 | Humpo Marsh, New Paltz | 10:53 AM | |
| 5 | Black Creek | 11:50 AM | |
| 6 | Loughran Lane Marsh | 12:00 AM | |
| 7 | Lamont Landing (Esopus) – Hudson River | 12:15 PM | 12:30 PM |
| 8 | Winding Brook Road – Black Creek and Hudson River | 01:25 PM | 02:05 PM |
| 9 | Louis Valli Road Pond, West Park | 02:13 PM | |
| 10 | Mariner's Restaurant, Highland | 02:40 PM | |

| Total | Species Area \rightarrow | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-------|----------------------------|---|---|---|----|---|---|---|---|----|----|
| 4 | Canada Goose | | 1 | | 1 | | | | | 2 | |
| 1 | American Black Duck | | | 1 | | | | | | | |
| 41 | Mallard | 3 | | 1 | 22 | | | | | 15 | |
| 1 | Common Merganser | | | | 1 | | | | | | |
| 1 | Red-breasted Merganser | | | | | | | 1 | | | |
| 1 | Double-crested Cormorant | | | | | | | | 1 | | |
| | Total Individuals / Area | 3 | 1 | 2 | 24 | | | 1 | 1 | 17 | |

| # | Area Surveyed – Sector D | Start Time | End Time |
|----|--|------------|----------|
| 11 | Valley Vista Nursing Home Pond, Highland | 03:04 PM | |
| 12 | North Road Pond, Milton | 03:28 PM | |
| 13 | Buttermilk Inn and Spa Pond, Milton | 03:30 PM | 03:35 PM |
| 14 | Chodikee Lake, Highland | 04:10 PM | |
| 15 | Lily Lake, Highland | 04:20 PM | |
| 16 | | | |
| 17 | | | |
| 18 | | | |
| 19 | | | |
| 20 | | | |

| Total | Species Area \rightarrow | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|-------|----------------------------|------|--------|--------|----|----|----|----|----|----|----|
| 36 | Canada Goose | 2 | 34 | | | | | | | | |
| 2 | Mute Swan | | 2 | | | | | | | | |
| 1 | American Black Duck | | 1 | | | | | | | | |
| 58 | Mallard | | 58 | | | | | | | | |
| | Total Individuals / Area | 2 | 95 | | | | | | | | |
| 146 | SECTOR TOTALS | Spec | ies: 7 | Notes: | | | | | | | |

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Ulster County – Field Effort, Area Descriptions, and Count Analysis

Observers: Selden Spencer, Bea Conover, Irene Warshauer

| # | Area Surveyed – Sector E | Start Time | End Time |
|----|---|------------|----------|
| 1 | Wallkill River – Wallkill above and below dam | 09:00 AM | |
| 2 | Shawangunk Creek / Wallkill River confluence (Yogi Bear Park) | | |
| 3 | Wallkill Prison Grounds | | |
| 4 | Watch Tower Farms | | |
| 5 | Wallkill River Flats at New Paltz | | |
| 6 | Wallkill River north of bridge | | |
| 7 | Rondout Creek – Rosendale, west of the Rt. 32 bridge | | 02:00 PM |
| 8 | | | |
| 9 | | | |
| 10 | | | |

| Total | Species Area \rightarrow | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-------|----------------------------|-------|--------|--------|-----|-----|---|---|---|---|----|
| 1111 | Canada Goose | 21 | | 300 | 165 | 619 | | 6 | | | |
| 9 | Mallard | 6 | | | | | 1 | 2 | | | |
| 9 | Common Merganser | 8 | | | | | 1 | | | | |
| | Total Individuals / Area | 35 | | 300 | 165 | 619 | 2 | 8 | | | |
| 1129 | SECTOR TOTALS | Speci | ies: 3 | Notes: | | | | | | | |

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Ulster County – Field Effort, Area Descriptions, and Count Analysis

Observers: Evelyn and Bob Rifenburg, Wyatt Smith

| # | Area Surveyed – Sector F | Start Time | End Time |
|----|---|------------|----------|
| 1 | Coopers Lake | 09:15 AM | 09:30 AM |
| 2 | Binnewater Lake | 10:30 AM | 10:40 AM |
| 3 | Williams Lake | 10:45 AM | 11:10 AM |
| 4 | Rondout Creek - toward Feather Farm | 11:15 AM | 11:40 AM |
| 5 | Rest Plaus Road (by old Mill) | 11:45 AM | 11:50 AM |
| 6 | Feather Farm | 11:50 AM | 12:00 AM |
| 7 | Alligerville Bridge | 12:25 PM | 12:28 PM |
| 8 | Accord Bridge (Rt. 209) | 12:35 PM | 12:38 PM |
| 9 | Route 209 Flats (near Kripplebush/Samsonville Junction) | 12:42 PM | 12:50 PM |
| 10 | High Falls Power Plant | 01:05 PM | 01:10 PM |

| Total | Species Area \rightarrow | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-------|----------------------------|----|---|---|-----|---|---|---|---|-----|----|
| 1021 | Canada Goose | | | | 500 | | | | | 500 | 21 |
| 2 | Mute Swan | | 2 | | | | | | | | |
| 2 | American Black Duck | | | | | 2 | | | | | |
| 13 | Mallard | 11 | | | 2 | | | | | | |
| 6 | Ring-necked Duck | | | 5 | 1 | | | | | | |
| 15 | Common Merganser | 14 | | 1 | | | | | | | |
| | Total Individuals / Area | 25 | 2 | 6 | 503 | 2 | | | | 500 | 21 |

| # | Area Surveyed – Sector F | Start Time | End Time |
|----|---|------------|----------|
| 11 | Esopus Creek - Lake Katrine, Leggs Mills Bridge | 01:30 PM | 01:40 PM |
| 12 | Esopus Creek - Lake Katrine (Van Etten Lane) | 01:43 PM | 02:00 PM |
| 13 | Bennekill Pond, Lake Katrine (by Esopus Creek) | 02:01 PM | 02:10 PM |
| 14 | Sawkill Road - Sawkill Creek | 02:30 PM | |
| 15 | Kingston Reservoir #1 | 02:40 PM | 02:45 PM |
| 16 | Kingston Reservoir #4 | 02:50 PM | 03:05 PM |
| 17 | Sawkill Creek - Zena Bridge | 03:10 PM | |
| 18 | Field - John Joy Road beyond Zena Bridge | 03:10 PM | 03:15 PM |
| 19 | | | |
| 20 | | | |

| Total | Species Area \rightarrow | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|-------|----------------------------|------|--------|--------|----|----|----|----|----|----|----|
| 654 | Canada Goose | | | 600 | | 2 | | | 52 | | |
| 2 | Mute Swan | | | 2 | | | | | | | |
| 6 | Wood Duck | | | 6 | | | | | | | |
| 12 | Mallard | | 8 | | | 4 | | | | | |
| 9 | Hooded Merganser | | | 3 | | | 6 | | | | |
| 2 | Common Merganser | | | | | | 2 | | | | |
| | Total Individuals / Area | | 8 | 611 | | 6 | 8 | | 52 | | |
| 1744 | SECTOR TOTALS | Spec | ies: 8 | Notes: | | | | | | | |

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Ulster County – Field Effort, Area Descriptions, and Count Analysis

Observers: Henry Halama

| # | Area Surveyed – Sector G (Miscellaneous Reports) | Start Time | End Time |
|----|--|------------|----------|
| 1 | Wilson State Park | 01:00 PM | |
| 2 | Yankee Town Pond | | 03:00 PM |
| 3 | | | |
| 4 | | | |
| 5 | | | |
| 6 | | | |
| 7 | | | |
| 8 | | | |
| 9 | | | |
| 10 | | | |

| Total | Species Area \rightarrow | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-------|----------------------------|-------|--------|--------|---|---|---|---|---|---|----|
| 2 | Wood Duck | | 2 | | | | | | | | |
| 4 | American Black Duck | | 4 | | | | | | | | |
| 18 | Mallard | 18 | | | | | | | | | |
| | Total Individuals / Area | 18 | 6 | | | | | | | | |
| 24 | SECTOR TOTALS | Speci | ies: 3 | Notes: | | | | | | | |