City Wildlife's



2010 Report

A Program of

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<u>INTRODUCTION</u>

Lights Out DC, an advocacy program modeled after Lights Out Toronto (Canada) and others in the US, was launched by City Wildlife, Washington, DC, in April 2010. "Lights Out" programs have been established in a growing number of major North American cities, beginning in the early 1990's. They aim to quantify light-caused bird/building collisions and to encourage building managers to takes steps that mitigate the damage to birds.

Twice yearly, during spring and fall bird migrations, millions of birds fly ancient routes to distant feeding and nesting grounds, often traveling thousands of miles. Most small birds migrate at night to avoid rough air patterns and to navigate by the stars. In cities, where lights are often on all night in tall buildings and pointed skyward, migrating birds become disoriented and fly into glass. Many are killed instantly. Others are injured or are so weak from trying to fly through the glass that they become exhausted and become victims of urban predators such as rats, crows, and gulls.

Results from counts like *Lights Out DC* provide invaluable information to concerned citizens and scientists about the problem of nocturnal bird/building collisions. The information in this report reflects the species and numbers of migratory birds killed and injured while passing through downtown DC to points north (in the spring) and south (in the fall). Comparisons of data in the coming years can be used to monitor changes in the distribution of these species and to measure the effects of (human) behavior change when buildings in the District adopt recommendations set forth by *Lights Out DC*.

Lights Out programs have been shown to reduce migrating bird mortality by as much as 80 percent in some cities. What's more, they reduce light pollution and save participants money spent on energy costs. We see this as a win-win situation for people and migrating birds.

BIRDS FOUND

The following list includes all 30 species of birds found by Lights Out DC volunteers in 2010. The species are listed in standard ornithological order.

A total of 123 individual birds were picked up, and the number of birds of each species found is listed after the Latin name. For more detailed information, please see the attached data table.



Wood Thrush (the official bird of the District of Columbia)

Podilymbus podiceps	1
Scolopax minor	5
Columba livia	1
Coccyzus americanus	1
Chaetura pelagica	1
Archilochus colubris	1
Colaptes auratus	1
Sphyrapicus varius	4
Sitta carolinensis	2
Certhia americana	1
Dumetella carolinensis	7
Toxostoma rufum	2
	Scolopax minor Columba livia Coccyzus americanus Chaetura pelagica Archilochus colubris Colaptes auratus Sphyrapicus varius Sitta carolinensis Certhia americana Dumetella carolinensis

Wood Thrush	Hylocichla mustelina	3
Hermit Thrush	Catharus guttatus	4
Veery	Catharus fuscescens	2
European Starling	Sturnus vulgaris	2
Red-eyed Vireo	Vireo olivaceus	1
Magnolia Warbler	Dendroica magnolia	1
Black-throated Blue Warbler	Dendroica caerulescens	2
Black-throated Green Warbler	Dendroica virens	1
Blackpoll Warbler	Dendroica striata	1
Ovenbird	Seiurus aurocapillus	17
Northern Waterthrush	Seirus noveboracensis	1
Common Yellowthroat	Geothylpis trichas	15
Indigo Bunting	Passerina cyanea	2
Dark-eyed Junco	Junco hyemalis	4
Chipping Sparrow	Spizella passerine	1
White-throated Sparrow	Zonotrichia albicollis	21
Lincoln's Sparrow	Melospiza lincolnii	4
Swamp Sparrow	Melospiza georgiana	10
Song Sparrow	Melospiza melodia	5
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Thurgood Marshall Building, District of Columbia

LOCATIONS WHERE BIRDS WERE FOUND

Dead, injured or exhausted birds were found at the following 22 locations. They are listed in descending order according to the number of birds found at each. For more detailed information, please see the attached data table.

Thurgood Marshall Building	36
800 K Street, NW	21
Hart Senate Office Building	11
US Court of Appeals, 430 E Street, NW	10
300 New Jersey Avenue, NW	8
1099 New York Avenue, NW	7
Washington Convention Center	7
425 I Street, NW	6
20 Massachusetts Avenue, NW	3
Second & G Streets, NE	3
1100 First Street, NE	2
111 K Street, NW	1
18 th Street & Pennsylvania Avenue, NW	1
1920 L Street, NW	1
500 New Jersey Avenue, NW	1

900 19 th Street, NW	1
900 K Street, NW	1
900 7 th Street, NW	1
901 K Street, NW	1
901 New York Avenue, NW	1
Alcohol, Tobacco, & Firearms HQ, First & N Streets, NE	1

METHOD

During the months of April, May, September, and October 2010, approximately twice a week, Mondays and Fridays, a group of *Lights Out DC* volunteers met at Union Station at 5:30 a.m. Generally they walked an hour-long route to the Convention Center and back, though sometimes a second route to the New York Avenue Metro station was included.

Routes were often extended by car for efficiency, and some of the volunteers covered extra routes on separate days or before the 5:30 a.m. meet-up time. Routes were intentionally arranged so as to include buildings with architectural features thought to be particularly problematic: tall glass atria, large expanses of reflective glass, overhead glass walkways, etc.

One volunteer did not join the group for the walks but monitored the court building where she works at 430 E Street, NW. Other individual birds were reported and delivered to the *Lights Out DC* group by people who were not regular volunteers. These birds are included in the inventory.

Dead birds were collected in plastic bags that were sealed shut. The date, location found, and species were written on the bag. The specimens were frozen. Injured birds were transported to Second Chance Wildlife Center in Gaithersburg, MD, for rehabilitation with the goal of release to the wild. A few birds recovered sufficiently that they could be released later that day by *Lights Out DC* volunteers.

A running inventory of birds was created, listing the species, location found, condition (dead, stunned, injured, or exhausted), disposition (freezer, released, died, or sent to rehab), weather conditions, and volunteer hours expended. At the end of the year, all bird carcasses will be delivered to the Smithsonian Migratory Bird Center for research or display.

Recommendations for collecting dead birds and handling adult injured birds were obtained from Toronto's FLAP (Fatal Light Awareness Program), *Lights Out Baltimore!*, and the New York City Audubon Society. Our work was permitted by the US Fish and Wildlife Service under a special purpose-salvage permit, number MB00680A-0.

CONCLUSION

- 1. The initial year of *Lights Out DC* data demonstrates that fatal and injurious bird/building collisions occur during the night in downtown Washington, DC, during times of bird migrations. Although height restriction of buildings in the District of Columbia may mitigate the number of nocturnal bird/building collisions in comparison with other cities, numerous collisions do occur.
- 2. Thirty species of birds were collected. All but five of these species are migratory birds, and the majority of them are neo-tropical migrants. Populations of many of these birds continue to decline each year for a number of reasons, including bird/building collisions in cities along their migratory routes.
- 3. Only a small portion of the District of Columbia's downtown area was covered by *Lights Out DC* volunteers. Moreover, volunteers did not monitor every day of the migration period. The resulting data is, then, but a sampling. Nonetheless, it indicates that bird/building collisions are a significant problem in the city and pose a considerable threat to the continued survival of some species of birds whose numbers are in serious decline.

ACKNOWLEDGMENTS

The *Lights Out DC* program would not exist without the help of our volunteers who include Megan Allen, Constance Cleveland, Nancy Egbert, Jean Flemma, Lisbeth Fuisz, Ginny May, Elizabeth Shope, Denise Taylor, and Teresa Watson. Their commitment to the program and to migratory birds is deeply appreciated.



Yellow Billed Cuckoo found May 10, 2010 at 800 K Street, NW

City Wildlife also wishes thank the Audubon Naturalist Society, the Smithsonian Migratory Bird Center at the National Zoo, the American Bird Conservancy, *Lights Out, Baltimore!*, the Anacostia Watershed Society, D.C. Audubon, the Prince George's County Audubon Society, the Washington Humane Society, and the Humane Society of the United States, all of which have supported and help guide our efforts. Finally, City Wildlife is indebted to Second Chance Wildlife Center of Gaithersburg, MD, for the rehabilitation and release of the injured migratory birds we found on our walks.

Initial Lights Out DC Routes Spring, 2010

(Fall 2010 targeted consistently offending buildings rather than routes.)

NORTHEAST ROUTE

(1 hour)

- 1) Cross the front of Union Station to the Thurgood Marshall Building and check the area around the entrance.
- 2) Turn left and go one block north to the U.S. Securities and Exchange Commission at 110 F Street, NE. Turn right and walk to 2nd Street, NE.
- 3) Turn left on 2nd Street, NE, and walk along the west (left) side of the street looking for birds. Check the two inset parks at 600 2nd Street, NE, and proceed up to K Street. (There is not much to check between 700 2nd and K Street, NE.)
- 4) Take a left of K and walk under the railroad tracks.
- 5) Check the north and west sides of 111 K Street, NE, then cross 1st Street, NE.
- 6) Turn right and walk north on 1st Street, NE, checking around the buildings on the west side. Please go around the buildings where this is feasible. Some are under construction and may not always be accessible.
- 7) At N Street, NE, turn right and check 1275 1st Street, NE, and the new building in the 100 block of N Street, NE.
- 8) Turn left at the New York Avenue Metro station and check the Courtyard Marriott at 1325 2nd Street, NE. Also check the north side of the hotel on Florida Avenue, NE.
- 9) We are working at getting an arrangement to check the new Alcohol, Tobacco, and Firearms headquarters at N and 2^{nd} Streets, NE, but this is not yet complete. The building has a wall of glass around a garden with trees on the O and New York Avenue side just the sort of situation where one would expect bird strikes.
- 10) Retrace the route to Union Station.

NB – For a break, there is an Au Bon Pain next to the New York Avenue Metro that opens at 6 a.m.

NORTHWEST ROUTE

(1 hour, 15 minutes)

- 1) Take Massachusetts Avenue west in front of the Post Office Museum and then cross the avenue to F Street, NW.
- 2) Take a right on F Street, NW, and walk to New Jersey Avenue, NW.
- 3) Take a left, cross New Jersey Avenue, and walk around the National Association of Realtors building at 500 New Jersey Avenue, NW. Please walk all the way around this building as it is many stories of reflective glass that could prove dangerous to birds.
- 4) Walk back up to F Street, NW, and take a left into the Georgetown University Law School campus. Go past the clock tower and check the south side of the park, the Sports and Fitness Center, for birds. This may be difficult since there is long decorative grass growing at the base of the windows and the birds if there may not be evident.
- 5) Continue through the park and exit on 2^{nd} Street, NW. Take a right on 2^{nd} Street and walk north to Massachusetts Avenue, NW. There won't be much to check in this stretch.
- 6) Cross Massachusetts Avenue, NW, and look on the south, then west side of the Douglas Development Corporation building at 111 Massachusetts Avenue, NW.
- 7) Take a left on H Street, NW, an check 251 H Street, NW, Mayer Mitchell Building.
- 8) Pick up Massachusetts Avenue again at 3^{rd} Street, NW, and go one block with nothing to check to 4^{th} Street, NW.
- 9) Take a right on 4th Street and walk north to I Street, NW.
- 10) Take a left on I Street, NW, checking the north side of the street, where a glass building is under construction and may not always be accessible, and then the south side of the street for the other tall, glass building.
- 11) Pick up Massachusetts Avenue, NW, again at 5th Street, NW, and walk up to 7th Street, NW, checking both sides of the street, 635 and 650 Massachusetts, if possible (pairs can split up).
- 12) At Mt. Vernon Square, take a right on 7th Street, NW, and walk up to New York Avenue, the Convention Center.

- 13) The Convention Center is all glass and could produce a lot of strikes, but the south side has an overhang that may prevent finding birds. Instead of going along the south side, proceed up 7th Street, NW, checking the east side of the Center.
- 14) Take a left on L Street, NW, and walk west two blocks through a glass canyon to 9th Street, NW.
- 15) Turn left on 9th Street, NW, and check the west side of the Center down to New York Avenue, NW.
- 16) Cross New York and 9^{th} and take a right on K Street, NW, to check 901 K Street on the north side then the Embassy Suites (LEED certified) at 1050 K Street, NW, on the south side.
- 17) Turn left at 11th Street, NW, and go down to New York Avenue, NW.
- 18) Take a right on New York Avenue, NW, and do a quick check of the front of 1101 New York, where we have found birds before.
- 19) Turn around and retrace your steps, checking 1099 New York Avenue, NW, where more birds have been found.
- NB For a break, the Starbucks at 10th and New York opens at 6 a.m.
- 20) At 9th Street, NW, cross New York Avenue and turn left.
- 21) Walk along the south side of Mt. Vernon Square, checking the pedestrian mall with the elevated glass passageway at 800 K Street, NW.
- 22) Proceed to Massachusetts Avenue, NW, and retrace your steps to Union Station.

City Wildlife, Inc.

Lights Out Bird Inventory 2010

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
Spring	2010							
1	4/5/10	Brown Thrasher	Dead	Convention Center (9th Street side)	Freezer	6:47 am; 56° wind S 4 mph, overcast	3	
2	4/5/10	Northern Flicker	Dead	900 K Street, NW (gutter)	Freezer			
3	4/5/10	American Woodcock	Dead	Georgetown Law Sport and Fitness Center	Freezer			
4	4/16/10	Pied-billed Grebe (head)	Dead	Convention Center (9th between K and L)	Freezer	6:30 am, 59°, wind S 7 mph, scattered clouds	1	
5	4/23/10	Ovenbird	Dead	1099 New York Avenue, NW	Freezer	6:21 am, 55°, wind NNW 10 mph, scattered clouds	1	
6	4/26/10	Ovenbird	Injured: eye injury	Thurgood Marshall Building	Second Chance: died	6;17 am, 54°, wind ENE 6 mph, overcast, overnight rain	3	
7	4/26/10	Common Yellowthroat	Dead	Convention Center	Freezer			

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
8	4/26/10	Veery	Stunned	Convention Center	Second Chance: released 4/28/10			
9	4/30/10	White - throated Sparrow	Dead	Thurgood Marshall Building	Freezer	6:12 am. 50°, wind calm, partly cloudy	2	
10	4/30/10	Ovenbird	Exhauste d	Thurgood Marshall Building	Second Chance: released 4/30/10			
11	5/3/10	Ovenbird	Dead	20 Massachuse tts Ave., NW (E side)	Freezer	6:08 am, 76°, wind SW 12 mph, light rain	4	
12	5/3/10	Ovenbird	Dead	800 K Street, NW	Freezer			
13	5/3/10	Wood Thrush	Dead	1920 L Street, NW (20th Street side)	Freezer			
14	5/3/10	White- throated Sparrow	Dead	Convention Center	Freezer			
15	5/4/10	Wood Thrush	Stunned	Thurgood Marshall Building	Released: Glover Archbold Park 5/4/10	6:07 am, 70°, wind calm, mostly cloudy	2	
16	5/4/10	Veery	Dead	Hart Senate Office Building (South side)	Freezer			

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
17	5/7/10	Indigo Bunting (m)	Dead	800 K Street, NW	Freezer	6:04 am, 60°, wind ENE 5 mph, partly cloudy	1	
18	5/10/10	Yellow-billed Cuckoo	Injured: blood from beak	800 K Street, NW	Second Chance: died (thin). Now in freezer.	6:00 am, 44°, wind NW 7 mph, clear	1	
19	5/12/10	Ovenbird	Injured	800 K Street, NW	Freezer: Died en route to rehab	5:58 am, 60°, wind SW 8 mph, overcast	2	
20	5/12/10	Ovenbird	Dead	Convention Center	Freezer			
21	5/17/10	Common Yellowthroat (m)	Dead	Thurgood Marshall Building	Freezer	5:54 am, 61°, wind calm, light rain	4	
22	5/17/10	Common Yellowthroat (f)	Dead	Thurgood Marshall Building	Freezer			
23	5/17/10	Common Yellowthroat (f)	Stunned	Thurgood Marshall Building	Released 5/17			
24	5/17/10	Red-eyed Vireo	Dead	18th and Pennsylvani a, NW (World Bank)	Freezer			
25	5/21/10	Starling	Dead	500 New Jersey Ave., NW	Freezer	5:51 am, 58°, wind SSW 4 mph, mostly cloudy	4	

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
26	5/21/10	Ovenbird	Dead	900 19th Street, NW	Freezer			
27	5/21/10	Black- throated Blue Warbler	Stunned	100 F Street, NE	Released: Rock Creek Park 5/21/10			
28	5/21/10	Indigo Bunting (f)	Dead	Convention Center	Freezer			
29	5/24/10	Starling	Dead	Thurgood Marshall Building	Freezer	5:49 am, 67°, wind ENE 6 mph, overcast	2	
30	5/24/10	Common Yellowthroat (f)	Dead	Thurgood Marshall Building	Freezer			
						Spring Total	30	N/A
Fall 20	10							
	9/3/10					6:35 am, 78°, wind NNE 6 mph, overcast	0	1.5
31	9/6/10	Ruby- throated Humming- bird	Dead	800 K Street, NW (S. side)	Freezer	6:41 am, 62°, wind NNE 6 mph, partly cloudy	1	3
	9/10/10					6:45 am, 62°, wind NW 13 mph, scattered clouds	0	1.5

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
32	9/13/10	Ovenbird	Dead	425 I Street, NW	Freezer	6:48 am, 64°, wind calm, scattered clouds	1	4.5
33	9/17/10	Northern Water- thrush	Dead	425 I Street, NW	Freezer	6:51 am, 70°, wind W 5 mph, mostly cloudy, overnight rain	1	3
34	9/20/10	Gray Catbird	Dead	Thurgood Marshall Building	Decapitate d: left at site	6:54 am, 67°, wind N 13 mph, partly cloudy	2	6
35	9/20/10	Ovenbird	Stunned	Thurgood Marshall Building	Released: Magruder Park, Hyattsville 9/20/10			
36	9/24/10	Ovenbird	Exhausted	Thurgood Marshall Building	Released, Rock Creek Park, 9/24/10	6:58 am, 73°, wind S 6 mph, mostly cloudy	2	4.25
37	9/24/10	Chimney Swift	Dead	800 K Street, NW	Freezer			
38	9/26/10	Gray Catbird	Dead	SEC, 2nd and G NE, east side	Freezer	6:59 am, 69°, wind NNE 8 mph, overcast	3	1.5
39	9/26/10	Gray Catbird	Stunned	Thurgood Marshall Building	Released, TMB, 9/26/10			

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
40	9/26/10	Common Yellow- throat (f)	Exhausted	Thurgood Marshall Building	Released Magruder Park, Hyattsville, MD 9/26/10			
41	9/27/10	Common Yellow- throat (f)	Dead	300 New Jersey Ave., NW	Freezer	7:00 am, 66°, wind NE 7 mph, light rain, overnight rain	1	1.5
	10/1/10					7:04 am, 62°, wind NNW 17 mph, overcast, overnight rain, end of 3-day tropical storm	0	4.5
42	10/2/10	Gray Catbird	Dead	Thurgood Marshall Building	Freezer	7:05 am, 52°, wind calm, clear	9	1.25
43	10/2/10	Swamp Sparrow	Exhausted	Thurgood Marshall Building	Freezer: Died			
44	10/2/10	Lincoln's Sparrow	Exhausted	Thurgood Marshall Building	Released, Magruder Park, Hyattsville, 10/2/10			
45	10/2/10	White- throated Sparrow (m)	Exhausted	Thurgood Marshall Building	Released, Magruder Park, Hyattsville, 10/2/10			

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
46	10/2/10	Wood Thrush	Dead	Thurgood Marshall Building, East Side	Freezer: Died en route to release			
47	10/2/10	Common Yellow- throat	Exhausted	300 New Jersey Ave., NW	Released, Magruder Park, Hyattsville, 10/2/10			
48	10/2/10	Gray Catbird	Dead	Hart Senate Office Building (East Entrance)	Freezer			
49	10/2/10	Swamp Sparrow, immature	Dead	800 K Street, NW	Freezer			
50	10/2/10	Common Yellow- throat	Dead	800 K Street, NW	Freezer			
51	10/3/10	Common Yellow- throat (f)	Exhausted	Thurgood Marshall Building	Released, Rock Creek Park, 10/3/10	7:06 am, 55°, wind NNE 6 mph, mostly cloudy	7	1.25
52	10/3/10	Common Yellow- throat (f)	Dead	Thurgood Marshall Building	Freezer			
53	10/3/10	Song Sparrow	Dead	Thurgood Marshall Building	Freezer			
54	10/3/10	White- throated Sparrow	Dead	800 K Street, NW (N. side)	Freezer			

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
55	10/3/10	Swamp Sparrow (juv)	Dead	Hart Senate Office Building (South Entrance)	Freezer			
56	10/3/10	Ovenbird	Dead	Hart Senate Office Building (South Entrance)	Freezer			
57	10/3/10	Swamp Sparrow (juv)	Dead	Hart Senate Office Building (North Entrance)	Freezer			
58	10/4/10	Common Yellow- throat (m)	Dead	800 K Street, NW	Freezer	7:07 am, 49°, wind N 16 mph, light rain, overnight rain	3	1
59	10/4/10	Ovenbird	Dead	800 K Street, NW	Freezer			
60	10/4/10	Gray Catbird	Dead	430 E Street, NW (US Court of Appeals)	Freezer			
61	10/5/10	Chipping Sparrow	Injured, spinal cord	1100 First Street, NE (East Side)	Brought to Second Chance: died approx. 10/126/10	7:08 am, 51°, wind NW 14 mph, mostly cloudy	2	3
62	10/5/10	Brown Thrasher	Dead	800 K Street, NW	Freezer			

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
63	10/6/10	Ovenbird	Dead	800 K Street, NW	Freezer	7:09 am, 54°, wind W 6 mph, mostly cloudy	2	1.75
64	10/6/10	Common Yellow- throat (f)	Dead	430 E Street, NW (US Court of Appeals)	Freezer			
65	10/7/10	Gray Catbird	Dead	800 K Street, NW	Freezer	7:10 am, 51°, wind S 8 mph, scattered clouds	2	0.5
66	10/7/10	White- breasted Nuthatch	Dead	800 K Street, NW	Freezer			
67	10/8/10	Black- throated Green Warbler	Dead	800 K Street, NW	Freezer	7:11 am, 55°, wind calm, clear	9	5.5
68	10/8/10	Common Yellow- throat (f)	Dead	800 K Street, NW	Freezer			
69	10/8/10	Black- throated Blue Warbler	Dead	800 K Street, NW	Freezer			
70	10/8/10	Pigeon	Dead, w/bloody head	800 K Street, NW	Discarded			
71	10/8/10	Swamp Sparrow (juv)	Dead	300 New Jersey Ave., NW	Freezer			

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
72	10/8/10	Ovenbird	Dead	300 New Jersey Ave., NW	Freezer			
73	10/8/10	Common Yellow- throat (f)	Dead	425 I Street, NW	Freezer			
74	10/8/10	White- breasted Nuthatch	Dead	425 I Street, NW	Freezer			
75	10/8/10	Ovenbird	Exhausted	430 E Street, NW (US Court of Appeals)	Released by Letty Limbach at site			
76	10/10/10	White- throated Sparrow	Exhausted	Thurgood Marshall Building	Released, Magruder Park, Hyattsville, 10/10/10	7:13 am, 56°, wind NE 4 mph, partly cloudy	12	2.25
77	10/10/10	White- throated Sparrow	Exhausted	Thurgood Marshall Building	Released, Magruder Park, Hyattsville, 10/10/10			
78	10/10/10	White- throated Sparrow	Exhausted	Thurgood Marshall Building	Released, Magruder Park, Hyattsville, 10/10/10			
79	10/10/10	Swamp Sparrow (juv)	Dead	Thurgood Marshall Building	Freezer	Note: Part of a flock of 13 sparrows, others flew off on their own.		

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
80	10/10/10	Magnolia Warbler	Exhausted	Thurgood Marshall Building	Released, Magruder Park, Hyattsville, 10/10/10			
81	10/10/10	White- throated Sparrow	Exhausted	Hart Senate Office Building (East Entrance)	Released, Magruder Park, Hyattsville, 10/10/10			
82	10/10/10	Swamp Sparrow	Dead	Hart Senate Office Building (South Entrance)	Freezer			
83	10/10/10	White- throated Sparrow	Dead	300 New Jersey Ave., NW	Freezer			
84	10/10/10	Lincoln's Sparrow	Dead	300 New Jersey Ave., NW	Freezer			
85	10/10/10	Common Yellow- throat (f)	Dead	425 I Street, NW	Freezer			
86	10/10/10	Yellow- bellied Sapsucker	Dead	1099 New York Avenue, NW	Freezer			
87	10/10/10	White- throated Sparrow	Dead	1099 New York Avenue, NW	Freezer			
88	10/11/10	Yellow- bellied Sapsucker	Dead	1100 First Street, NE	Freezer	7:14 am, 63°, wind calm, scattered clouds	5	3

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
89	10/11/10	Brown Creeper	Dead	Hart Senate Office Building (South Entrance)	Freezer			
90	10/11/10	Lincoln's Sparrow	Dead	20 Massachuse tts Avenue, NW	Freezer			
91	10/11/10	Yellow- bellied Sapsucker	Dead	20 Massachuse tts Avenue, NW	Freezer			
92	10/11/10	Swamp Sparrow	Exhausted	Thurgood Marshall Building	Released, Magruder Park, Hyattsville, 10/11/10			
93	10/12/10	White- throated Sparrow	Dead	Thurgood Marshall Building	Freezer	7:15 am, 64°, wind N 4 mph, mostly cloudy	3	1.75
94	10/12/10	Hermit Thrush	Exhausted	Thurgood Marshall Building	Released, Glover Archbold Park, 10/12/10			
95	10/12/10	Song Sparrow	Dead	111 K Street, NW	Freezer			
96	10/13/10	Swamp Sparrow (juv)	Dead	430 E Street, NW (US Court of Appeals)	Freezer	7:16 am, 54°, wind NNE 13 mph, scattered clouds	1	0.5

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
	10/15/10					7:18 am, 41°, wind W 7 mph, scattered clouds	0	3
97	10/17/10	White- throated Sparrow	Dead	Hart Senate Office Building (East Entrance)	Freezer	7:20 am, 49°, wind S 7 mph, scattered clouds	4	2.25
98	10/17/10	Swamp Sparrow (juv)	Dead	Hart Senate Office Building (East Entrance)	Freezer			
99	10/17/10	Yellow- bellied Sapsucker	Dead	300 New Jersey Ave., NW	Freezer			
100	10/17/10	White- throated Sparrow	Stunned	900 Seventh Street, NW, H Street Side	Brought to Second Chance, released 10/17/10			
101	10/18/10	Blackpoll Warbler, juvenile	Dead	425 I Street, NW	Freezer	7:21 am, 56°, wind calm, scattered clouds	1	3.5
102	10/19/10	White- throated Sparrow	Dead	SEC, 2nd and G Streets, NE South side	Freezer	7:22 am, 53°, wind NE 8 mph, overcast	5	2
103	10/19/10	Song Sparrow	Dead	Thurgood Marshall Building	Freezer			

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
104	10/19/10	White- throated Sparrow	Exhausted	Thurgood Marshall Building	Released, Montrose Park, DC, 10/19/10			
105	10/19/10	White- throated Sparrow	Exhausted	Thurgood Marshall Building	Released, Montrose Park, DC, 10/19/10			
106	10/19/10	Hermit Thrush	Exhausted	Thurgood Marshall Building	Released, Glover Archbold Park, 10/19/10			
107	10/22/10	Hermit Thrush	Dead	SEC, 2nd and G Streets, NE East Side	Freezer	7:25 am, 50°, wind WNW 8 mph, mostly cloudy	1	4.5
	10/24/10					7:27 am, 56°, wind SSW 7 mph, mostly cloudy	0	1.25
108	10/25/10	Swamp Sparrow (juv)	Dead	901 K Street, NW (K Street side)	Freezer	7:28 am, 61°, wind S 10 mph, overcast	1	3
	10/26/10					7:29 am, 64°, wind S 7 mph, overcast	0	1.5
109	10/29/10	White- throated Sparrow (juv)	Dead	1099 New York Avenue, NW	Freezer	7:32 am, 50°, wind NW 13 mph, scattered clouds	6	

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
110	10/29/10	Lincoln's Sparrow	Stunned	1099 New York Avenue, NW	Released, Dumbarto n Oaks 10/29/10			
111	10/29/10	White- throated Sparrow	Exhausted	901 New York Avenue, NW	Released, Dumbarton Oaks 10/29/10			
112	10/29/10	White- throated Sparrow	Dead	800 K Street, NW	Freezer			
113	10/29/10	White- throated Sparrow	Exhausted	Thurgood Marshall Building	Released, Dumbarto n Oaks 10/29/10			
114	10/29/10	White- throated Sparrow	Stunned	Thurgood Marshall Building	Released, Dumbarto n Oaks 10/29/10			
115	10/31/10	Hermit Thrush	Dead	Hart Senate Office Building (East Entrance)	Freezer	7:24 am, 47°, wind SSW 6 mph, mostly cloudy	2	1.5
116	10/31/10	Dark-eyed Junco	Dead	300 New Jersey Ave., NW	Freezer			
117	11/1/10	Dark-eyed Junco	Dead	ATF Building, NY Avenue	Freezer	7:35 am, 43°, wind N 8 mph, scattered clouds	1	0.5

Tag No.	Date	Species	Condition	Location	Dispositi on	Sunrise/ Weather at sunrise	Birds Found (per day)	Vol. Hours
118	11/2/10	Dark-eyed Junco	Dead	430 E Street, NW (US Court of Appeals)	Freezer	7:36 am, 39°, wind NNE 8 mph, overcast	1	0.5
119	11/8/10	American Woodcock	Dead	430 E Street, NW (US Court of Appeals)	Freezer	6:43 am, 43°, wind WNW 7 mph, partly cloudy	4	0.5
120	11/8/10	Ovenbird	Dead	430 E Street, NW (US Court of Appeals)	Freezer			
121	11/8/10	Dark-eyed Junco	Dead	430 E Street, NW (US Court of Appeals)	Freezer			
122	11/8/10	Song Sparrow	Dead	430 E Street, NW (US Court of Appeals)	Freezer			
123	11/9/10	American Woodcock	Dead	430 E Street, NW (US Court of Appeals)	Freezer	6:44 am, 46°, wind NW 10 mph, partly cloudy	1	0.5
						Fall Total	93	77.5
						2040 7 4 1	465	N 1.2
						2010 Total	123	NA