



Join HBMO members and visitors to view raptors at the Hawk Tower at Holiday Beach Conservation Area near Amherstburg, ON, Canada. The site is staffed from 7 EST - 4 EST daily September through November weather permitting. Bring **binoculars, hat, sunscreen, folding chair**, (food available **ONLY** September 20 and 21), and **clothing for the weather** (cool by the lake). Arrive by 9 AM. Most birds will be seen during September. Best flight days have a **NORTH WIND COMPONENT**: (NW, NNW N, NNE, NE). Read completely.



PLEASE PAY PARK FEES

Amherstburg, Ontario, Canada September 2008 35th Hawkwatch Season


Visit: www.hbmo.org for Daily, Weekly, Monthly, and Yearly Raptor Count Totals & Averages. Find Current Weather & Daily Forecasts.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1 91-OS-14 07-OS-18 Welcome to Holiday Beach Conservation Area and HBMO Hawkwatch 2008.	2 87-OS-12 85-NH-53 87-NH-92 94-AK-84	3 89-TV-25 84-OS-8 94-SS-191 94-BW-58 94-AK-101	4 79-OS-10 87-OS-27 94-SS-202 92-AK-56 93-RTHU-243 84-RTHU-520	5 90-OS-12 92-OS-10 90-ML-5 91-BWTE-1,431 86-RTHU-103 89-CHSW-130	6  81-OS-22 91-BE-4 94-SS-203 80-AK-486 81-AK-454 92-ML-4
7 76-OS-8 94-AK-232 Record 604 RTHU on 9-13-94 Find Broad-winged kettles. Look for Swainson's Hawks	8 Osprey  95-14 97-20 80-18 07-18 07-BE-12 79-BW-7,121	9 78-OS-24 03-BE-26* 95-NH-57 94-AK-327 Sept 23, 1992 All 15 regular raptor species were recorded in a rare single day.	10 94-BW-1,296 95-BW-4,350 85-AK-386 89-ML-5 91-ML-6 86-BOBO-110	11 91-OS-21 91-BE-10 94-NH-72 94-BW-3,065 89-AK-251	12 91-OS-12 85-BE-7 83-NH-61 85-SS-1,394 85-BW-30,404 89-AK-400 91-COLO-5	13 Hawk Festival 89-OS-20 91-NH-111 86-SS-1,537 83-BW-15,944 89-AK-289 91-ML-10 86-RTHU-304 97-RTHU-604*
14 Hawk Festival 86-BE-10 82-NH-82 95-SS-607 88-SS-2,130 01-BW-10,028 83-BW-17,906 92-SW-2 88-AK-573 93-ML-10	15 97-OS-21 07-OS-21 89-BE-10 89-NH-89 84-SS-1,312 81-SS-2,124 80-BW-12,017 89-BW-17,864 81-BW-21,443 84-BW-95,499*	16 93-NH-97 84-SS-1,310 90-SS-1,280 99-SS-1,441 00-BW-2,266 86-BW-38,566 90-BW-28,777 93-SW-3*	17 98-OS-18 98-BE-23 99-NH-132 90-NH-107 99-SS-1,819 81-BW-33,959 90-BW-44,717 98-BW-43,635 99-BW-32,442 91-AK-694 94-AK-852	18 87-OS-24 96-NH-27 94-NH-69 96-SS-990 89-SS-1,736 74-BW-24,000 96-BW-27,256 93-BW-63,400 76-AK-527 91-ML-5 92-PG-4	19 98-BE-9 89-NH-40 94-NH-101 95-CH-35 94-BW-43,175 96-BW-53,273 81-ML-3 02-ML-9 86-EAME-26	20 Hawk Festival 94-NH-91 97-NH-123 84-SS-1,424 77-SS-1,437 91-BW-9,048 84-AK-330 97-AK-639 05-ML-16* 02-ML-12
21 Hawk Festival 00-BE-10 95-SS-755 88-SS-896 82-BW-15,515 85-AK-725 02-ML-13 93-COTE-3,200	22 07-BE-11 79-SS-1,191 87-SS-1,367 75-SS-1,375 87-BW-8,917 77-AK-448	23 87-SS-1,435 92-BW-14,377 92-RT-274 88-AK-519 93-PG-9	24 01-OS-14 87-BE-7 00-SS-680 91-CH-80 87-BW-6,106	25 87-OS-11 00- BW-6,092 89-ML-3 89-CAEG-45 86-DCCO-30	26 89-TV-202 89-AK-513 86-BLJA-49,280 91-BLJA-59,650 91-BBPL-39 03-PUGA-1*	27 Hawk Festival 83-OS-5 86-OS-10 83-SS-1,206 06-ML-12 88-PG-4 98-PG-13
28 89-TV-262 95-BE-10 01-BW-26,929 01-SW-1 88-ML-3 95-PG-2 89-AMGO-4,572 01-BLJA-264,410*	29 94-AK-276 90-AK-407 94-ML-4 83-ML-7 89-PG-3 Deciphering Data Entry Explanation: 'Year-Bird-Total', '87-OS-27', '1987-Osprey-27', '27 Osprey' sighted on this date.	30 95-PG-10 90-BLJA-51,470 93-BLJA-87,000 Deciphering Data Entry Underlined raptor data means member of TOP 10 high-count dates for species. An * indicates a high daily species record.	Raptor Codes and Their Names			
September 13, 14, 27: Weather and bird availability permitting. • Hawk Viewing 8 am-4 pm • Songbird Banding 9 am-1 pm • Ruby-throated Hummingbird Demo TBA • Hawk Banding 11am-12 am, 1:30 pm-2:30 pm • Dragonfly Hike 9 am-10 am (14 th ONLY) • Hawk ID Workshop 1 pm-2 pm		September 20 and 21 ONLY Weather and bird availability permitting. • Hawk Viewing 8 am-4 pm • Songbird Banding 9 am-1 pm • Ruby-throated Hummingbird Demo TBA • Hawk Banding 11 am-12 am, 1:30 pm-2:30 pm • Live Raptors in Flight Demos 9:30 am, 12:30 pm, 2:30 pm • Live Raptor Display 9 am-3 pm • Kid's nature Craft and Scavenger Hunt 9 am-4 pm • Pelee Wings Nature Stores (sales) 10 am-3 pm • Hawk ID Workshop 1 pm-2 pm			September 20 and 21 ONLY Weather and bird availability permitting. • Dragonfly Hike 9 am-10 am • Monarch Butterfly Tagging 2 pm-3 pm (20th), 1 pm-2 pm (21st) • Digiscoping Seminar 10 am-11 am; Digiscoping Field Experience 12:30 pm-3:30 pm (Call 519-326-5193 special registration no fee) • Blue Kestrel Café (food 20 & 21 ONLY) 9 am-1:30 pm • ERCA Display Trailer 9 am-4 pm	

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<ul style="list-style-type: none"> HBMO sponsors the Adopt-a-Raptor Program. Adoptions are available on site during the Festivals or visit our web site (hbmo.org) for details. For national daily count summaries visit HawkCount.ORG Get daily summaries emailed to you by subscribing to BirdHawk listserve through HBMO.ORG Visit the website of the Hawk Migration Association of North America (HMANA). HMANA.ORG 			1 74-AK-934 86-AK-1,059 06-ML-12 86-PG-5 95-PG-18	2 86-OS-10 03-SW-1 89-ML-3 91-ML-3 89-PG-4 96-PG-11 07-PG-11 91-GRYE-18	3 99-BE-10 95-NH-45 87-CH-53 87-RL-2 99-PG-9 07-PG-19*	4 98-SW-1 89-AK-218 91-ML-5 00-ML-5 04-ML-12 00-PG-5 04-PG-15 92-HUGO-1
5 86-TV-1,761 06-TV-5,544 91-PG-5 91-STSA-11	6 86-TV-1,379 06-TV-2,712 86-CH-166 83-AK-443 91-ML-4 91-PG-5 83-PG-11	7 88-TV-1,546 76-OS-8 91-AK-522 79-AK-543	8 87-TV-1,447 01-TV-2,837 00-TV-3,131 91-AK-572 91-ML-5 95-AMGO-4,548 91-NSWO- (74 were <u>banded</u>)	9 05-TV-20,032* 83-TV-1,854 95-TV-2,106 00-SS-1,006 86-CH-210 90-AK-689 91-ML-9	10 94-TV-1,391 93-TV-1,500 91-TV-2,457 83-BE-3 00-SS-798 79-AK-543 91-ML-4	11 87-TV-1,741 90-TV-1,842 95-TV-2,047 96-TV-3,542 00-SS-937 84-CH-110 91-NG-9 87-RS-62 89-PISI-4,293
12 88-TV-1,014 94-TV-1,590 95-SS-555 00-SW-1	13 93-TV-2,594 91-TV-2,717 91-BE-4 91-CH-144	14 96-TV-2,995 78-CH-110 94-RS-67 89-PUFI-1,654	15 95-TV-1,202 95-SS-1,104 01-SS-1,120 94-RS-100 95-AK-711 89-ML-4 01-ML-10	16 95-TV-1,880 95-SS-1,358 95-AK-530 95-ML-11 95-PG-10	17 86-TV-1,601 92-TV-1,691 01-SS-2,407* 78-RS-430* 78-RT-1,525 89-AK-1,105* 91-PUFI-163	18 91-TV-3,200 99-TV-3,092 91-CH-107 79-CH-227* 91-RS-403 91-RT-963
19 92-TV-1,902 77-BE-3 03-SW-1	20 06-TV-7,312 85-NH-142 88-CH-140 83-RS-283 85-RS-364 88-RT-542 83-RT-985	21 82-GE-3 00-GE-35* 91-OCWA-1	22 90-CH-117 84-NG-9 77-RS-323 86-CEWA-10,866	23 03-TV-5,261 78-RL-71* 93-TUTI-4 91-FRGU-1 89-BBPL-264	24 06-TV-3,850 82-RT-880 89-AMRO-651 91-NOPI-38 92-AMCR-44,000 01-CORA-1*	25 89-CH-114 93-NG-11 82-NG-25 82-RS-262 90-RS-321 87-RT-737 90-RT-1,002 87-GE-9
26 89-TV-536 89-CH-114 87-RT-353 88-RT-786 92-GE-12 06-PG-14 89-AMCR-46,712	27 91-RL-70 99-GE-34 91-EABL-825 91-KILL-122 91-HOLA-547	28 87-NG-4 01-NG-7 91-RS-144 81-RL-33 81-GE-5 91-GE-9 92-GE-7 00-GE-13 05-GE-21 91-EABL-1,348	29 01-CH-50 00-RS-225 87-RS-268 00-RT-1,489 81-RT-1,390 83-RL-35 88-GE-11 00-GE-13	30 01-TV-4,950 86-NG-8 01-RS-234 93-RS-271 88-RT-871 01-RT-1,018 86-GE-11 91-SEOW-3 90-NOMO-1	31 91-BV-1* 93-NH-258* 84-RS-253 93-RS-308 87-RT-579 91-GE-10 90-GE-13 93-COLO-15 89-GBHE-89	Contribute to our Bird Adoption Programs. Helping just feels right.

Non-Raptor Codes and Their Names

ABDU American Black Duck	COTE Common Tern	OCWA Orange-crowned Warbler
AMAV American Avocet	DCCO Double-crested Cormorant	PISI Pine Siskin
AMCO American Coot	EABL Eastern Bluebird	PUFI Purple Finch
AMCR American Crow	EAME Eastern Meadowlark	PUGA Purple Gallinule
AMGO American Goldfinch	FRGU Franklin's Gull	RBGU Ring-billed Gull
AMRO American Robin	GBBG Great Black-backed Gull	RBME Red-breasted Merganser
BBPL Black-Bellied Plover	GBHE Great Blue Heron	RNPH Ring-necked Pheasant
BLJA Blue Jay	GLIB Glossy Ibis	RTHU Ruby-throated Hummingbird
BOBO Bobolink	GRYE Greater Yellowlegs	RTLO Red-throated Loon
BOGU Bonaparte's Gull	HEGU Herring Gull	RUBL Rusty Blackbird
BWTE Blue-winged Teal	HOLA Horned Lark	SACR Sandhill Crane
CAEG Cattle Egret	HUGO Hudsonian Godwit	SAGU Sabine's Gull
CEWA Cedar Waxwing	KILL Killdeer	SEOW Short-eared Owl
CHSW Chimney Swift	LALO Lapland Longspur	SNBU Snow Bunting
COLO Common Loon	NOMO Northern Mockingbird	STSA Stilt Sandpiper
CORA Common Raven	NOPI Northern Pintail	TUSW Tundra Swan
CORE Common Redpoll	NSWO Northern Saw-whet Owl	TUTI Tufted Titmouse

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1 93-NG-15 91-RL-14 93-RT-1,493 92-GE-4 92-RTLO-3 93-TUSW-359
2 89-NH-36 87-RS-47 86-COLO-14	3 81-GE-5 89-RS-148 89-RL-16 89-GE-8 87-KILL-90	4 95-TV-665 95-NH-23 01-NH-64 95-RS-71 95-RT-1,605 95-GE-6	5 77-NH-77 80-RS-67 95-RT-951 87-GE-4 92-RBME-195,000*	6 97-NG-7 87-RL-47 87-RT-381 95-GE-5 90-GE-8 87-GE-10 01-GE-12	7 94-RS-42 95-GE-3 99-GE-26	8 95-NH-23 97-NG-13 95-RS-67 97-RT-1,927 95-GE-8 87-BOGU-8,808
9 87-RT-1,028 95-RL-15 87-GE-6 89-SAGU-1 91-ABDU-1,000 92-SNBU-250	10 91-NG-28* 91-RS-119 94-RT-1,264 80-RT-2,724 89-RL-40 94-GE-21 91-GE-24	11 94-RT-3,002* 89-RL-40 80-RL-48 94-GE-8 01-GE-13 86-TUSW-672	12 89-RS-211 89-RT-1,591 90-RL-37 89-GE-7 93-GE-14 90-GE-17	13 77-RL-61 79-RT-1,040 92-CEWA-2,000	14 95-CH-24 95-RS-118 95-RT-1,347 75-RL-40 95-GE-8 91-LALO-222 89-AMAV-1	15 94-RS-72 95-RT-606 94-RT-1,178 95-RL-44 77-RL-61 95-GE-8 94-GE-19
16 02-RL-43 94-RT-906 94-GE-4 89-DCCO-1 (late)	17 94-RT-52 86-RUBL-535	18 86-NH-155 86-RL-26 92-RT-265 07-RT-2,033 92-GE-4 86-LALO-186 86-SEOW-5	19 95-RS-55 84-RL-22 87-PISI-85	20 84-RT-1,563 95-GE-2	21 89-RT-695 89-GE-7	22 89-NH-77 89-RS-148 89-RL-68 95-GE-3 93-RNPH-1
23 89-RT-422 88-RT-583 95-GE-4 88-SACR-41	24 89-RT-763 95-GE-2 91-HEGU-500 91-RBGU-1,655	25 88-GE-2 94-GE-2 89-GBBG-53	26 89-RT-223 87-RL-20 94-GE-6 89-GE-7 89-CORE-23 93-GBBG-35	27 89-RT-158	28 95-RS-74 95-RT-333 85-RL-27 92-AMCO-1	29 95-RS-34 89-RT-115 95-RT-348 95-GE-3
30 89-GE-1 End of Season						



Looking eastward atop the HBMO – ERCA Hawk Tower scanning for raptors.

COMPARING AND CONTRASTING SHARP-SHINNED HAWK AND COOPER’S HAWK AT HOLIDAY BEACH.

2008	Body	Tail	Wing	Head	Underparts Immature	Underparts Adult	Flight
Sharp-shinned Hawk	<ul style="list-style-type: none"> •Body and tail length are equal. •A flying mallet of wings and tail. 	<ul style="list-style-type: none"> • Tail-up in glide. • Tail tip is: Straight and Soiled 	<ul style="list-style-type: none"> •“S” shaped-edge shows a curve and bend at the wrist. 	<ul style="list-style-type: none"> •Head in •Shrugging 	<ul style="list-style-type: none"> •Immature: Noodle-like streaking on chest and belly. 	<ul style="list-style-type: none"> •Adult: Rusty barring on breast. 	<ul style="list-style-type: none"> •Flapping too rapid to count. •Snappy •Head-down, tail-up
Cooper’s Hawk	<ul style="list-style-type: none"> •Body appears shorter than tail. •A flying cross. 	<ul style="list-style-type: none"> • Level in glide. • Tail tip is: Curved and Crisp 	<ul style="list-style-type: none"> •Straight-edged with little or no bend at the wrist. 	<ul style="list-style-type: none"> •Head out •Crossing 	<ul style="list-style-type: none"> •Immature: Noodle-like streaking on chest only. •Looks white or clean at distance. 	<ul style="list-style-type: none"> •Adult: Rusty barring on chest. 	<ul style="list-style-type: none"> •Flapping is countable. •Moth-like. •Casual •Head-up, tail-down