

**HOURLY DATA from**      **Tuesday, November 11, 2014**

HOUR	Minutes	Visibility in Miles	Sky Code	Temp F°	Wind Speed	Wind Direction	Altitude Flight Code	# Observers	Hour Total																		
									BV	TV	OS	BE	NH	SS	CH	NG	RS	BW	RT	RL	GE	AK	ML	PG	UA	UB	UF
9:00 AM to 10:00 AM	60	10	2	50	21	VAR	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
10:00 AM to 11:00 AM	60	10	2	50	1	VAR	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
11:00 AM to 12:00 PM	60	10	2	56	1	VAR	2	2	-	-	-	-	1	3	-	-	2	-	-	-	-	-	-	-	-	-	8
12:00 PM to 1:00 PM	60	10	2	60	1	SSE	2	1	-	-	-	-	1	6	-	-	3	-	2	-	-	-	-	-	-	-	12
1:00 PM to 2:00 PM	60	10	2	66	1	SSE	2	1	-	-	-	-	-	8	1	-	3	-	1	-	-	-	-	-	-	-	13
2:00 PM to 3:00 PM	60	10	2	69	1	SE	2	1	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	3
3:00 PM to 4:00 PM	60	10	2	69	1	SE	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
4:00 PM to 5:00 PM	30	10	2	60	1	SE	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1

Additional Data for      Tuesday, November 11, 2014

Prepared on: 11/11/2014 by John Kee

<b>Total Raptors for today</b>	<b>38</b>	<b>Sky Codes:</b>	<b>Wind Speed:</b>	<b>Altitude Flight Code:</b>	<b>Raptor Abbreviations</b>
Common Nighthawks	0	0 = 0 - 15% Clouds	0 = Calm (no wind)	0 = if below eye level	BV = Black Vulture
Canada Geese	0	1 = 16 - 50% Clouds	1 = 1-3 MPH (smoke drifts)	1 = if eye level to 100 feet	TV = Turkey Vulture
Ruby-throated Hummingbirds	0	2 = 51 - 75% Clouds	2 = 4-7 MPH (leaves rustle)	2 = hawks at limit of unaided vision	OS = Osprey
Loons	0	3 = 76 -100%Clouds	3 = 8-12 MPH (flag extension)	3 = hawks visible only with binocs.	NH = Northern Harrier
Mylar Balloons	1	4 = Fog or Haze	4 = 13-18 MPH (raises dust)	4 = hawks at limit of your optics.	SS = Sharp-shinned Hawk
Brant	0	5 = Drizzling	5 = 19-24 MPH (Small trees move)	5 = hawks require optics > 10x.	CH = Cooper's Hawk
Monarch Butterflies	0	6 = Rain	6 = 25-31 MPH (Light people get nervous)	6 = if no predominant height	NG = Northern Goshawk
Snow Geese	0	7 = Snow	7 = 32-38 MPH (Heavy people show concern)		RS = Red-shouldered Hawk
Red Bats	0		8 = 39-46 MPH (Lge. trees sway, small ones fall)		BW = Broad-winged Hawk
*Possible Migrant Peregrines	0		9 = 47+ MPH (Get out of there, run for your life)		RT = Red-tailed Hawk
* Note that official Peregrine Falcon, Turkey Vulture and Black Vulture counts have been suspended for the season due to 2 Adult and 1 Juvenile resident Peregrines and vast numbers of local Vultures at the site. The number of "possibly" migrant Peregrines will be recorded but is not to be considered reliable migrant data and will not be included in the "Total Raptors" count.					
Observers					
Dan Morley					
Steve Kuitens					