

HOURLY DATA from

Thursday, October 17, 2013

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
10:00 AM	to 11:00 AM	60	7	4	65	0	SW	2	3	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	2
11:00 AM	to 12:00 PM	60	7	4	65	0	SW	2	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
12:00 PM	to 1:00 PM	60	8	3	68	0	WSW	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	
1:00 PM	to 2:00 PM	60	9	3	70	0	WSW	2	3	-	-	1	1	1	1	1	-	1	-	-	-	-	1	-	-	-	-	7
2:00 PM	to 3:00 PM	60	11	3	70	0	WSW	2	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	

Additional Data for

Thursday, October 17, 2013

Prepared on:

10/17/2013 by John Kee

Total Raptors for today	11
Night Hawks	0
Canada Geese	0
Ruby-throated Hummingbirds	0
Loons	0
Mylar Balloons	0
Brant	0
Monarch Butterflies	0
Snow Geese	0
Red Bats	0

Sky Codes:	Wind Speed:
0 = 0 - 15% Clouds	0 = Calm (no wind)
1 = 16 - 50% Clouds	1 = 1-3 MPH (smoke drifts)
2 = 51 - 75% Clouds	2 = 4-7 MPH (leaves rustle)
3 = 76 -100%Clouds	3 = 8-12 MPH (flag extension)
4 = Fog or Haze	4 = 13-18 MPH (raises dust)
5 = Drizzling	5 = 19-24 MPH (Small trees move)
6 = Rain	6 = 25-31 MPH (Light people get nervous)
7 = Snow	7 = 32-38 MPH (Heavy people show concern)
	8 = 39-46 MPH (Lge. trees sway, small ones fall)
	9 = 47+ MPH (Get out of there, run for your life)

Altitude Flight Code:
0 = if below eye level
1 = if eye level to 100 feet
2 = hawks at limit of unaided vision
3 = hawks visible only with binocs.
4 = hawks at limit of your optics.
5 = hawks require optics > 10x.
6 = if no predominant height

Raptor Abbreviations
BV = Black Vulture
TV = Turkey Vulture
OS = Osprey
NH = Northern Harrier
SS = Sharp-shinned Hawk
CH = Cooper's Hawk
NG = Northern Goshawk
RS = Red-shouldered Hawk
BW = Broad-winged Hawk
RT = Red-tailed Hawk
RL = Rough-legged Hawk
GE = Golden Eagle
AK = American Kestrel
ML = Merlin
PG = Peregrine Falcon
UA = Unidentified Accipitor
UB = Unidentified Buteo
UF = Unidentified Falcon
UR = Unidentified Raptor

Observers
Dan & Lisa Obermeier
Ted Lurker
Floyd Wadsworth