

HOURLY DATA from

Friday, September 27, 2013

Hour		Minutes	Visibility in Miles	Sky Code	Temp F°	Wind Speed	Wind Direction	Altitude Flight Code	# Observers	Observations																Hour Total		
										BV	TV	OS	BE	NH	SS	CH	NG	RS	BW	RT	RL	GE	AK	ML	PG		UA	UB
8:00 AM	to 9:00 AM	60	12	0	55	1	NNE	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
9:00 AM	to 10:00 AM	60	12	0	56	1	NNE	1	1	-	-	4	-	-	4	1	-	1	1	-	-	-	-	-	-	-	-	11
10:00 AM	to 11:00 AM	60	12	0	59	1	NE	1	2	-	-	2	-	-	2	1	-	1	37	-	-	-	-	-	-	-	-	43
11:00 AM	to 12:00 PM	60	12	0	63	1	NE	1	2	-	-	5	1	-	4	-	-	-	49	-	-	-	-	-	-	-	-	59
12:00 PM	to 1:00 PM	60	12	1	67	1	NE	1	2	-	-	4	2	-	-	3	-	1	7	-	-	-	-	-	-	-	-	17
1:00 PM	to 2:00 PM	60	12	3	68	1	NE	1	3	-	-	2	-	-	3	2	-	1	1	-	-	-	3	-	-	-	-	12
2:00 PM	to 3:00 PM	60	12	3	74	1	NE	1	4	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	3
3:00 PM	to 4:00 PM	60	12	3	73	1	NE	1	3	-	-	4	1	-	5	-	-	-	-	-	-	-	-	-	-	-	-	10
4:00 PM	to 5:00 PM	60	10	3	71	1	NE	1	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
5:00 PM	to 6:00 PM	60	10	3	69	1	NE	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1

Additional Data for Friday, September 27, 2013

Prepared on: 9/27/2013 by John Kee

Total Raptors for today	157
Night Hawks	0
Canada Geese	40
Ruby-throated Hummingbirds	0
Loons	0
Mylar Balloons	0
Brant	0
Monarch Butterflies	2
Snow Geese	0
Red Bats	0

Sky Codes:	Wind Speed:	Altitude Flight Code:	Raptor Abbreviations
0 = 0 - 15% Clouds	0 = Calm (no wind)	0 = if below eye level	BV = Black Vulture
1 = 16 - 50% Clouds	1 = 1-3 MPH (smoke drifts)	1 = if eye level to 100 feet	TV = Turkey Vulture
2 = 51 - 75% Clouds	2 = 4-7 MPH (leaves rustle)	2 = hawks at limit of unaided vision	OS = Osprey
3 = 76 -100%Clouds	3 = 8-12 MPH (flag extension)	3 = hawks visible only with binocs.	NH = Northern Harrier
4 = Fog or Haze	4 = 13-18 MPH (raises dust)	4 = hawks at limit of your optics.	SS = Sharp-shinned Hawk
5 = Drizzling	5 = 19-24 MPH (Small trees move)	5 = hawks require optics > 10x.	CH = Cooper's Hawk
6 = Rain	6 = 25-31 MPH (Light people get nervous)	6 = if no predominant height	NG = Northern Goshawk
7 = Snow	7 = 32-38 MPH (Heavy people show concern)		RS = Red-shouldered Hawk
	8 = 39-46 MPH (Lge. trees sway, small ones fall)		BW = Broad-winged Hawk
	9 = 47+ MPH (Get out of there, run for your life)		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

Floyd Wadsworth

Ted Lurker

Chris Aquila

Rick Sedivek