HOUR	Minutes	Visibility in Miles	Sky Code	Temp F°	Wind Speed	Wind Direction	Altitude Flight Code	# Observers	в۷	TV	os	BE	NH	SS	СН	NG	RS	BW	RT	RL	GE	AK	ML	PG	UA	UB	UF	UR	Hour Total
8:00 AM to 9:00 AM	60	12	0	53	1	N	1	2	-	-	1	-	1	7	-	-	-	21	-	-	-	1	1	-	-	-	1	-	33
9:00 AM to 10:00 AM	И 60	12	0	55	1	N	1	2	-	-	1	-	-	9	-	-	-	73	-	-	-	-	-	-	-	-	-	-	83
10:00 AM to 11:00 AM	Л 60	12	0	56	1	N	1	4	-	-	2	1	1	8	2	-	-	1	-	-	-	-	-	-	-	-	-	-	15
11:00 AM to 12:00 PM	Л 60	12	0	58	1	N	1	4	-	-	-	1	-	6	-	-	-	-	-	-	-	1	-	-	-	-	-	-	8
12:00 PM to 1:00 PM	60	12	1	60	1	N	1	3	-	-	3	2	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	8
1:00 PM to 2:00 PM	60	12	1	62	1	NE	1	3	-	-	2	-	-	6	2	-	-	1	-	-	-	1	-	-	-	-	-	-	12
2:00 PM to 3:00 PM	60	12	1	63	1	Е	1	3	-	-	1	-	-	6	-	-	1	1	-	-	-	-	-	-	-	-	-	-	9
3:00 PM to 4:00 PM	60	12	1	63	2	ESE	1	2	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2

Additional Data for Friday, September 19, 2014 Prepared on: 9/19/2014 by John											
Total Raptors for today	170	Sky Codes:	Wind Speed:	Altitude Flight Code:	Raptor Abbreviations						
Common Nighthawks	0	0 = 0 - 15% Clouds	0 = Calm (no wind)	0 = if below eye level	BV = Black Vulture						
Canada Geese	27	1 = 16 - 50% Clouds	1 = 1-3 MPH (smoke drifts)	1 = if eye level to 100 feet	TV = Turkey Vulture						

2 = 4-7 MPH (leaves rustle)

Ruby-throated Hummingbirds 2 3 = 76 - 100%Clouds 3 = 8-12 MPH (flag extension) 0 Loons 4 = Fog or Haze 4 = 13-18 MPH (raises dust) 5 = Drizzling5 = 19-24 MPH (Small trees move) Mylar Balloons 1 6 = Rain 6 = 25-31 MPH (Light people get nervous) 0 Brant 7 = Snow7 = 32-38 MPH (Heavy people show concern) Monarch Butterflies 9 8 = 39-46 MPH (Lge. trees sway, small ones fall) 9 = 47+ MPH (Get out of there, run for your life) Snow Geese 0

2 = 51 - 75% Clouds

Observers

Ted Lurker

Chris Aquila

Red Bats

0

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 Floyd Wadsworth UA = Unidentified Accipitor UB = Unidentified Buteo UF = Unidentified Falcon

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

OS = Osprey

NH = Northern Harrier

CH = Cooper's Hawk

SS = Sharp-shinned Hawk

NG = Northern Goshawk

UR = Unidentifed Raptor