

## HOURLY DATA from Friday, October 05, 2012

HOURLY	Minutes	Visibility in Miles	Sky Code	Temp F°	Wind Speed	Wind Direction	Altitude Flight Code	# Observers	Raptor Species																Hour Total				
									BV	TV	OS	BE	NH	SS	CH	NG	RS	BW	RT	RL	GE	AK	ML	PG		UA	UB	UF	UR
8:00 AM to 9:00 AM	60	10	0	65	2	NNW	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
9:00 AM to 10:00 AM	60	10	0	67	2	NNW	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
10:00 AM to 11:00 AM	60	10	0	68	2	WNW	1	2	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	4
11:00 AM to 12:00 PM	60	10	0	71	2	WNW	1	2	-	-	1	1	-	1	5	-	2	-	-	-	-	-	-	-	-	-	-	-	10
12:00 PM to 1:00 PM	60	10	0	74	3	WSW	1	3	-	-	2	2	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	7
1:00 PM to 2:00 PM	60	10	0	76	3	WSW	1	3	-	-	-	-	-	5	-	-	-	1	-	-	-	-	5	-	-	1	-	-	12
2:00 PM to 3:00 PM	60	10	0	76	3	WSW	1	4	-	-	2	4	-	12	1	-	-	2	-	-	-	-	2	-	-	-	-	-	23
3:00 PM to 4:00 PM	60	10	0	75	3	WSW	1	5	-	-	-	-	1	5	-	-	-	3	-	-	-	-	1	-	-	-	-	-	10
4:00 PM to 5:00 PM	60	10	0	75	2	WSW	1	3	-	-	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
5:00 PM to 6:00 PM	60	10	0	73	1	W	1	2	-	-	1	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	5
6:00 PM to 7:00 PM	20	10	0	72	1	SW	1	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2

Additional Data for Friday, October 05, 2012

Prepared on: 10/5/2012 by John Kee

<p>Total Raptors for today      81</p> <p>Night Hawks                      0</p> <p>Canada Geese                    10</p> <p>Ruby-throated Hummingbirds   0</p> <p>Loons                                0</p> <p>Mylar Balloons                  0</p> <p>Brant                                1</p> <p>Monarch Butterflies            54</p> <p>Snow Geese                        0</p> <p>Red Bats                            0</p>	<p><u>Sky Codes:</u></p> <p>0 = 0 - 15% Clouds          1 = 16 - 50% Clouds          2 = 51 - 75% Clouds          3 = 76 - 100% Clouds          4 = Fog or Haze          5 = Drizzling          6 = Rain          7 = Snow</p> <p><u>Observers</u></p> <p>Floyd Wadsworth          Linda Federico          Walt Blenderman          Rick Sedivek</p>	<p><u>Wind Speed:</u></p> <p>0 = Calm (no wind)          1 = 1-3 MPH (smoke drifts)          2 = 4-7 MPH (leaves rustle)          3 = 8-12 MPH (flag extension)          4 = 13-18 MPH (raises dust)          5 = 19-24 MPH (Small trees move)          6 = 25-31 MPH (Light people get nervous)          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)</p>	<p><u>Altitude Flight Code:</u></p> <p>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 &gt; 10x.          6 = if no predominant height</p>	<p><u>Raptor Abbreviations</u></p> <p>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</p>
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