

HOURLY DATA from Wednesday, October 10, 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	30	3	6	54	1	W	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
9:00 AM to 10:00 AM	60	6	2	58	2	NW	2	1	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4
10:00 AM to 11:00 AM	60	8	3	60	2	SSW	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	2
11:00 AM to 12:00 PM	60	7	3	58	2	SSW	2	1	-	-	3	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
12:00 PM to 1:00 PM	60	8	2	64	3	SW	2	1	-	-	1	-	-	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	7
1:00 PM to 2:00 PM	60	8	2	66	3	SW	2	1	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	5
2:00 PM to 3:00 PM	60	9	2	68	4	5	2	1	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	5
3:00 PM to 4:00 PM	60	9	1	66	3	SW	2	1	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
4:00 PM to 5:00 PM	60	9	1	62	3	W	1	2	-	-	1	1	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	5
5:00 PM to 6:00 PM	60	12	1	68	3	W	2	2	-	-	3	-	-	2	-	-	-	-	-	-	-	-	-	3	2	-	-	-	10
6:00 PM to 7:00 PM	20	10	1	62	3	W	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1

Additional Data for Wednesday, October 10, 2012

Prepared on: 10/10/2012 by John Kee

<p>Total Raptors for today 47</p> <p>Night Hawks 0</p> <p>Canada Geese 0</p> <p>Ruby-throated Hummingbirds 0</p> <p>Loons 3</p> <p>Mylar Balloons 0</p> <p>Brant 0</p> <p>Monarch Butterflies 5</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>Roger Dreyling Dan Kroon Simon Lane Mike Newlon</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 > 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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