

## HOURLY DATA from Monday, October 08, 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	15	15	2	54	0	W	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
9:00 AM to 10:00 AM	60	15	2	54	0	W	2	4	-	-	-	-	-	9	10	-	-	-	-	-	-	-	-	-	-	-	-	-	19
10:00 AM to 11:00 AM	60	15	2	50	1	NW	2	6	-	-	1	-	3	9	3	-	3	-	-	-	-	-	-	-	-	-	-	-	19
11:00 AM to 12:00 PM	60	15	3	58	1	NW	2	10	-	-	2	1	1	13	7	-	1	-	-	-	-	-	-	-	1	-	1	-	27
12:00 PM to 1:00 PM	60	15	3	59	1	NW	2	12	-	-	2	-	2	18	2	-	3	-	-	-	-	5	-	-	-	-	-	-	32
1:00 PM to 2:00 PM	60	15	3	58	1	SSE	2	14	-	-	8	-	1	21	5	-	2	-	-	-	-	1	-	-	-	-	-	-	38
2:00 PM to 3:00 PM	60	15	3	58	1	SW	2	13	-	-	5	3	1	23	1	-	1	-	3	-	-	1	1	1	-	-	-	-	40
3:00 PM to 4:00 PM	60	15	3	59	1	SSE	2	12	-	-	1	1	-	17	-	-	-	-	-	-	-	5	-	-	-	-	-	-	24
4:00 PM to 5:00 PM	60	15	3	55	1	W	3	11	-	-	3	1	-	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	9
5:00 PM to 6:00 PM	30	15	3	54	1	W	2	7	-	-	1	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	4

Additional Data for Monday, October 08, 2012

Prepared on: 10/8/2012 by John Kee

<p>Total Raptors for today <span style="float: right;">212</span></p> <p>Night Hawks <span style="float: right;">0</span></p> <p>Canada Geese <span style="float: right;">1167</span></p> <p>Ruby-throated Hummingbirds <span style="float: right;">0</span></p> <p>Loons <span style="float: right;">0</span></p> <p>Mylar Balloons <span style="float: right;">0</span></p> <p>Brant <span style="float: right;">0</span></p> <p>Monarch Butterflies <span style="float: right;">6</span></p> <p>Snow Geese <span style="float: right;">1</span></p> <p>Red Bats <span style="float: right;">0</span></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>Walter &amp; Lynn Blenderman          Ted Lurker          George Ruzanski</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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