



F.A.R.E. of NJ - CHIMNEY ROCK HAWK WATCH MARTINSVILLE, NJ

2013 Season Totals as of 11/5/2013

Black Vulture - <i>Coragyps atratus</i>	0
Turkey Vulture - <i>Cathartes aura</i>	0
Osprey - <i>Pandion haliaetus</i>	423
Bald Eagle - <i>Haliaeetus leucocephalus</i>	180
Northern Harrier - <i>Circus cyaneus</i>	90
Sharp-shinned Hawk - <i>Accipiter striatus</i>	1907
Cooper's Hawk - <i>Accipiter cooperii</i>	294
Northern Goshawk - <i>Accipiter gentilis</i>	2
Red-shouldered Hawk - <i>Buteo lineatus</i>	266
Broad-winged Hawk - <i>Buteo platypterus</i>	17895
Red-tailed Hawk - <i>Buteo jamaicensis</i>	209
Rough-legged Hawk - <i>Buteo lagopus</i>	0
Golden Eagle - <i>Aquila chrysaetos</i>	19
American Kestrel - <i>Falco sparverius</i>	595
Merlin - <i>Falco columbarius</i>	223
Peregrine Falcon - <i>Falco peregrinus</i>	31
Unidentified Raptors	21
Total Count To Date For The 2013 Season =>	22155

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Sp.	2000	'01	'02	'03	'04	'05	'06	'07	'08	'09	2010	2011	2012	
BV	NA	NA	NA	NA	NA	56	38	13	35	14	1	0	23	
TV	NA	NA	NA	NA	NA	357	207	32	416	49	23	0	89	
OS	599	484	561	617	431	378	450	546	533	352	560	535	547	
BE	94	79	80	87	124	86	101	109	140	144	204	197	*310	
NH	199	184	187	230	124	128	190	227	165	99	291	139	137	
SS	3303	2816	2451	2052	2057	1990	2026	2418	1745	2352	3229	2874	2401	
CH	395	360	295	262	399	422	470	382	298	462	446	375	406	
NG	1	0	2	1	2	0	3	2	4	6	7	0	5	
RS	109	147	231	84	202	165	181	146	144	195	196	123	*438	
BW	21558	4003	7787	1938	6093	4249	5359	4424	7836	9839	8337	7639	16392	
RT	127	96	120	74	190	117	154	107	131	163	235	130	454	
RL	0	0	0	1	1	0	0	0	1	2	3	1	0	
GE	9	9	5	8	15	13	13	6	17	4	6	6	15	
AK	1514	1248	1160	783	775	505	612	701	521	871	1029	700	741	
ML	277	211	204	228	132	142	151	178	153	237	291	179	237	
PG	64	55	71	71	57	63	81	107	111	127	*211	97	55	
UI	131	71	87	49	33	22	44	13	25	26	23	16	24	
TTL	28,380	9,763	13,241	6,585	10,635	8,693	10,080	9,411	12,275	14,942	15,092	13,011	22,274	

ADDITIONAL COUNTS TO DATE

Avian species = 148

Night Hawks = 64

Canada Geese = 11516

Ruby- throated Hummingbirds = 90

Loons = 13

Unidentified Raptors: UA = 6

Mylar Balloons = 121 Monarch Butterflies = 138

Brant = 250

Snow Geese = 258

UB = 5 UF = 4 UR = 6

* denotes highest annual count

www.rci.rutgers.edu/~magarell/chimney_rock

<http://chimneyrock.s5.com/>



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Sp.	1990	'91	'92	'93	'94	'95	'96	'97	'98	'99	
BV	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
TV	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
OS	147	198	229	536	644	846	608	685	838	* 946	
BE	7	10	14	60	39	70	84	80	88	110	
NH	38	46	82	174	263	302	121	207	415	* 473	
SS	1122	1495	1703	3554	4038	4474	3011	4072	* 4597	4481	
CH	26	32	85	129	281	346	549	412	469	* 565	
NG	0	0	0	3	3	13	* 15	7	5	11	
RS	18	15	32	165	186	401	268	235	343	319	
BW	2789	3059	3423	14012	8555	9668	* 24656	10097	9177	12960	
RT	151	187	196	476	847	* 908	316	167	253	610	
RL	0	0	0	1	3	1	2	0	2	* 4	
GE	2	4	3	9	7	12	13	3	16	* 18	
AK	442	525	734	1219	1797	1986	1529	1653	* 2000	1928	
ML	36	51	59	186	205	255	168	263	334	* 338	
PG	7	10	23	60	39	66	63	69	75	115	
UI	49	45	66	143	259	193	161	177	115	149	
TTL	4,834	5,677	6649	20,727	17,166	19,542	31,564	18,127	18,727	23,027	