

MOST-NUMEROUS AVES IN NORTH AMERICAN ISIS INSTITUTIONS
December 31, 2011
AND A COMPARISON OF POPULATIONS FROM ONE AND TEN YEARS PAST
 Robert Webster – The Toledo Zoo

Current rank	12-'10 rank	species	Population/sex ratio	#hatched last 12 months	12/11 population	12/10 population	12/01 population
1	1	Budgerigar	126.89.5551	2	5766	5099	87
2	2	American Flamingo	834.720.162	45	1716	1594	1559
3	3	Chilean Flamingo	798.716.124	36	1638	1480	1648
4	4	Red Jungle Fowl (incl. 1 wild-type taxa & 53 domestic forms)		3	1432	1239	689
5	5	Common Peafowl	314.227.699	31	1240	1216	611
6	6	Rainbow Lorikeet (incl. 4 taxa)	225.242.466	36	933	1024	661
7	9	Cockatiel	109.100.621	22	830	603	130
8	11	Taveta Golden Weaver	249.268.237	154	754	567	179
9	7	Jackass Penguin	357.297.46	13	700	678	592
10	8	Scarlet Ibis	256.221.184	64	661	609	713
11	12	Greater Flamingo	284.307.9	21	600	564	310
12	10	White-faced Whistling Duck	228.240.96	15	564	571	633
13	14	Mallard (incl. 3 wild-type taxa & 11 domestic forms)	131.156.258	7	545	524	261
14	16	Helmeted Guinea Fowl (incl. 2 wild-type taxa & 2 domestic forms)	78.45.368	35	491	500	205
15	20	Rock Dove (incl. 8 forms)	72.66.337	9	475	399	503
16	15	Cattle Egret (incl. 2 taxa)	95.82.291	1	468	521	329
17	13	North American Wood Duck	225.169.67	20	461	535	636
18	17	Lesser Flamingo	302.130.17	20	449	446	546
19	18	Australian Rainbow Lorikeet	107.136.170	13	413	417	149
20	23	Hooded Merganser	178.187.40	35	405	358	458
21	24	Ruddy Duck (incl. 2 taxa)	188.151.57	25	396	354	508
22	19	Ringed Teal	178.162.55	15	395	415	452
23	21	Mandarin Duck	211.151.31	20	393	396	582
24	24	Nicobar Pigeon (incl. 2 taxa)	168.144.50	23	392	354	221
25	27	Pintail (incl. 2 taxa)	148.144.64	41	356	329	350
26	22	Wild Turkey (incl 4 wild-type taxa & 9 domestic forms)	100.111.135	3	346	359	283
27	26	Roseate Spoonbill	129.123.80	13	339	331	411
28	29	Blue-and-Yellow Macaw	132.116.74	1	322	321	377
29	28	Canada Goose (incl. 7 taxa)	15.33.267	-	315	328	263

Current rank	12-'10 rank	Species	Population/sex ratio	#hatched last 12 months	12/11 population	12/10 population	12/01 population
30	42	Speckled Mousebird (incl. 2 taxa)	98.61.151	15	310	227	151
31	30	East African Crowned Crane (incl. 2 taxa)	148.128.29	4	305	301	327
32	33	Redhead	139.129.32	16	300	272	253
33	35	Humboldt Penguin	150.129.2	11	281	265	241
34	48	Southern Rockhopper Penguin (incl. 2 taxa)	126.146.7	2	279	220	238
35	47	Gentoo Penguin (incl. 3 taxa)	123.134.21	7	278	221	260
36	31	Bald Eagle (incl. 3 taxa)	117.126.30	-	273	281	291
37	45	Emu	109.86.76	7	271	223	278
	32	Sandhill Crane (incl. 7 taxa)	89.84.98	1	271	277	329
39	37	Greater Rhea	38.73.157	9	268	257	219
40	38	Crested Wood Partridge	118.118.31	48	267	256	154
41	34	Ostrich (incl. 6 taxa)	50.185.31	-	266	270	245
42	54	Green-winged Dove (incl 2 taxa)	111.86.49	49	246	200	38
43	49	Pied Imperial Pigeon (incl. 2 taxa)	76.66.96	11	238	218	156
44	41	Red-tailed Hawk (incl. 5 taxa)	68.77.92	-	237	231	241
45	51	Inca Tern	94.122.14	2	230	212	243
46	43	Eastern Screech Owl (incl. 5 taxa)	26.42.159	-	227	226	223
	36	Zebra Finch	23.18.186	11	227	258	133
48	52	Laughing Kookaburra (incl. 2 taxa)	101.110.13	7	224	211	195
49	39	Egyptian Goose	54.61.104	15	219	255	189
50	44	Black-bellied Whistling Duck (incl. 2 taxa)	30.66.121	1	217	225	132
51	45	Great Horned Owl (incl. 5 taxa)	54.56.98	-	208	223	242
52	55	Sun Conure	52.56.99	1	207	197	205
53	49	Scarlet Macaw (incl. 2 taxa)	95.84.25	-	204	218	311
54	40	Common Bobwhite (incl. 3 taxa)	39.30.133	18	202	234	141
55	59	Superb Starling (incl. 2 taxa)	80.75.42	22	197	181	155
56	68	Gouldian Finch	44.34.76	15	193	154	87
57	74	King Penguin (incl. 4 taxa)	103.86.0	3	189	141	221
58	56	Speckled Pigeon (incl 3 taxa)	57.45.81	5	183	189	111
59	66	Magellanic Penguin	82.68.18	6	182	159	149
60	62	Bar-headed Goose	76.88.17	21	181	170	157
	56	Black Swan	58.88.35	11	181	189	185
62	60	Common Barn Owl (incl. 4 taxa)	54.65.60	3	179	180	187
63	70	Saffron Finch	27.33.117	6	177	152	147

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64	53	Fulvous Whistling Duck (incl. 2 taxa)	70.61.45	1	176	205	314
65	58	Greater Prairie Chicken (incl. 3 taxa)	86.86.2	83	174	186	313
66	61	Sacred Ibis (incl. 2 taxa)	56.68.46	7	170	175	161
67	79	Black-crowned Night Heron (incl. 2 taxa)	19.23.100	1	166	136	73
	65	Turkey Vulture (incl. 3 taxa)	38.45.83	2	166	162	127
	67	Green-winged Macaw	63.57.46	-	166	158	207
70	68	Guira Cuckoo	76.67.19	11	162	154	23
71	72	Marbled Teal	75.75.11	15	161	144	139
72	72	American White Pelican	92.35.31	-	158	144	88
73	91	Metallic Starling	64.68.22	17	154	123	20
74	64	Bali Mynah	71.70.9	6	150	163	217
75	63	Rosybill Pochard	78.66.4	2	148	166	174
76	74	Harris' Hawk (incl. 3 taxa)	86.49.12	1	147	141	147
77	81	Cinnamon Teal (incl 2 taxa)	60.55.31	7	146	134	197
78	78	Hyacinth Macaw	79.61.4	1	144	137	234
79	76	Blue-bellied Roller	74.66.0	14	140	139	56
80	84	Waldrapp Ibis	61.68.9	13	138	129	130
81	82	Blue-crowned Motmot (incl 2 taxa)	61.65.11	5	137	133	84
82	92	Long-tailed Finch (incl. 2 taxa)	10.10.112	9	132	120	77
83		Javan Pond Heron	63.48.18	23	129	78	
	86	Military Macaw (incl. 2 taxa)	56.43.30	2	129	126	154
85	83	Grey Parrot (incl. 3 taxa)	52.39.35	-	126	131	161
	86	Green Aracari	53.58.15	10	126	126	52
87	96	Masked Lovebird	40.29.56	1	125	117	57
88	77	Red-capped Cardinal (incl 2 taxa)	30.40.54	4	124	139	11
89	89	Fischer's Lovebird	24.13.85	-	122	125	138
90	79	Trumpeter / Whooper Swan (incl. 3 taxa)	44.61.16	5	121	136	178
		Chiloe Wigeon	55.49.17	11	121	107	164
92	98	Burrowing Owl (incl. 4 taxa)	51.56.13	8	120	114	146
93		Blue-grey Tanager	55.42.20	15	117	109	138
94		Sunbittern	61.47.8	10	116	106	90
	95	Micronesian Kingfisher	62.54.0	12	116	118	63
		Gold-breasted Starling (incl 2 taxa)	55.58.3	11	116	117	127
	99	Grosbeak Starling	59.38.19	9	116	112	40
98	85	Ringed Turtle Dove	48.33.34	2	115	128	200
99	99	Boat-billed Heron (incl 2 taxa)	57.41.16	9	114	112	153
100		White-cheeked Pintail (incl. 2 taxa)	37.36.40	-	113	106	213

		Tawny Frogmouth	67.45.1	7	113	93	132
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	93	Red-crested Pochard	48.37.26	3	111	119	241
	90	Golden Pheasant	54.36.21	4	111	124	147
		Mourning Dove (incl 3 taxa)	22.30.59	3	111	108	71
		Red Bishop (incl 4 taxa)	35.28.47	2	110	100	169
		Emerald Starling	54.28.28	-	110	111	118
		Abdim's/White-bellied Stork	49.50.9	5	108	108	78
	99	California Condor	56.52.0	12	108	112	73
		Gambel's Quail	19.13.76	-	108	97	93
	86	Tufted Puffin	45.51.10	7	106	126	255
		White-headed Buffalo Weaver (incl 2 taxa)	50.48.7	16	105	81	62
		American Kestrel (incl 3 taxa)	56.40.8	-	104	107	144
	93	Vulturine Guinea Fowl	50.22.32	-	104	119	164
		West African Crowned Crane (incl 3 taxa)	48.53.3	4	104	111	103
		Barred Owl (incl 4 taxa)	24.30.49	-	103	102	104
		Black-necked Swan	46.54.2	7	102	104	125
		American White Ibis	26.27.47	1	100	103	74

- 2010: 114 sps with pop of 100+
- 2011: 117 sps with pop of 100+

** : the following institutions provided more up-to-date-than-ISIS-website collection information: Lincoln Park Zoo, Sea World Orlando, Columbus Zoo, Denver Zoo, Riverbanks Zoo, San Diego Zoo, San Diego Safari Park, Disney's Animal Kingdom. Hatching information from these institutions will not be accurate, however, based on data requested.

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67	67	Green-winged Macaw	63.57.46	-	166	158	207
78	78	Hyacinth Macaw	79.61.4	1	144	137	234
83	86	Military Macaw (incl. 2 taxa)	56.43.30	2	129	126	154
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79	76	Blue-bellied Roller	74.66.0	14	140	139	56
81	82	Blue-crowned Motmot (incl 2 taxa)	61.65.11	5	137	133	84
94	95	Micronesian Kingfisher	62.54.0	12	116	118	63
70	68	Guira Cuckoo	76.67.19	11	162	154	23
72	72	American White Pelican	92.35.31	-	158	144	88
85	86	Green Aracari	53.58.15	10	126	126	52
100		Tawny Frogmouth	67.45.1	7	113	93	132