

# California Condor

## Recovery Program

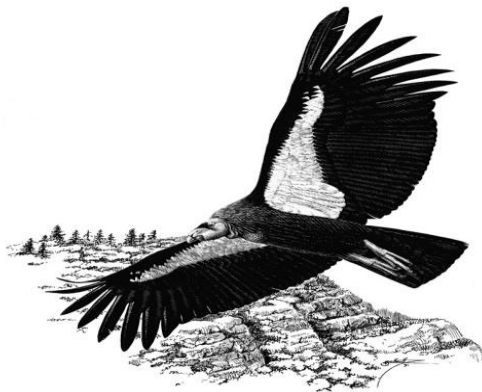
*Gymnogyps californianus*

Population Size and Distribution

May 31, 2011

### Overview Page

Refer to the subsequent pages for details and trends



**395**

#### TOTAL POPULATION

#### WILD POPULATION

**California** (Managed by Hopper Mountain & Bitter Creek NWR, Ventana Wildlife Society, Pinnacles National Monument)

**Chicks** - in wild nests (PNM=2, SoCal=3, CenCoast=1)

**Wild-fledged** - (PNM=1, SoCal=9, CenCoast=8)

**Released** - Free-flying birds **Southern California (NWR)**

**Released** - Free-flying birds **Central Coast (Ventana Wildlife Society)**

**Released** - Free-flying birds **Pinnacles National Monument (PNM)**

**Baja California, MX, Sierra San Pedro de Martir NP, Zoological Society of San Diego**

**Chicks** - in wild nests

**Wild-fledged**

**Released** - Free-flying birds

**Arizona, Vermillion Cliffs, The Peregrine Fund**

**Chicks** - in wild nests

**Wild-fledged**

**Released** - Free-flying birds

		<b>195</b>
	<b>108</b>	
<b>6</b>		
<b>18</b>		
<b>38</b>		
<b>20</b>		
<b>26</b>		
	<b>19</b>	
<b>1</b>		
<b>0</b>		
<b>18</b>		
	<b>68</b>	
<b>1</b>		
<b>7</b>		
<b>60</b>		

#### CAPTIVE POPULATION

**Los Angeles Zoo**

**San Diego Zoo Safari Park (SDZSP) NAME CHANGE**

**San Diego Zoo - 319, 471, 497, 500, 502**

**World Center for Birds of Prey, Boise, ID, The Peregrine Fund**

**Oregon Zoo, Portland, OR**

**Chapultepec Zoo, Mexico City - 86, 140**

**Santa Barbara Zoo - 327, 432, 433, 439, 440**

**Mentor birds in field pens - 64 (Baja)**

**Pre-release birds in field pens**

Arizona - 496, 516, 521, 523, 528, 530, 541, 548, 552

Baja - 498, 510, 529, 545

Pinnacles

SoCal - 63

Ventana

**Temporarily in captivity**

Arizona

Phoenix -

Baja

Mexicali

LAZoo - 401

OZoo - 421, 517

Pinnacles - 306

SDZSP

SoCal -

Ventana -

WCBP

		<b>200</b>
	<b>25</b>	
	<b>32</b>	
	<b>5</b>	
	<b>65</b>	
	<b>46</b>	
	<b>2</b>	
	<b>5</b>	
	<b>1</b>	
	<b>14</b>	
<b>9</b>		
<b>4</b>		
<b>0</b>		
<b>1</b>		
<b>0</b>		
	<b>5</b>	
<b>0</b>		
<b>0</b>		
<b>1</b>		
<b>0</b>		
<b>1</b>		
<b>2</b>		
<b>1</b>		
<b>0</b>		
<b>0</b>		
<b>0</b>		
<b>0</b>		

# Production, Deaths, Transfers & Releases

16

## Wild Production, 2011- 2020 *(running totals)*

	'11	'12	'13	'14	'15	'16	'17	'18	'19	'20	totals
	16	0	0	0	0	0	0	0	0	0	105
Wild-laid eggs, Arizona	1										33
Wild-laid eggs, Baja	1										7
Wild-laid eggs, SoCal	7										42
Wild-laid eggs, Pinnacles	2										5
Wild-laid eggs, Ventana	5										18
Wild-fledged birds, Arizona											12
Wild-fledged birds, Baja											1
Wild-fledged birds, SoCal											13
Wild-fledged birds, Pinnacles											2
Wild-fledged birds, Ventana											9
	totals column since 2001										37
	0	0	0	0	0	0	0	0	0	0	0

## Production: Eggs & Chicks - 2011

0

	totals	eggs						chicks		
		laid	fertile	fertile - died	infertile	unknown / dead	transferred: in	transferred: out		
		59	42	1	7	9	31	31	35	
LAZoo	43	6	2		2	2	14	8	2	27
OZoo	C	11	8		2	1	6	5	10	C
SDZSP - 1st egg 16Jan	A	7	7				4	3	7	A
WCBP	P	19	18		1		2	10	8	P
Wild, Arizona	16	1	1						1	8
Wild, Baja	W	1	1						1	W
Wild, SoCal	I	7	1	1	1	4	2		3	I
Wild, Pinnacles	L	2	2				2	2	2	L
Wild, Ventana	D	5	2		1	2	1	3	1	D

## Deaths - 2011

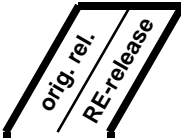
	15	
LAZoo – 214 Pb 7Jan; 112 Pb 1May11	2	4
OZoo – OZ10-11 13May11	1	
SDZSP – 600(chick) 9Apr	1	
WCBP –	0	
Wild, Arizona - 366 found 18Mar; 331,420,459 5Dec; 223 Pb 29Apr11; 367 Pb 8May11; 270 Pb 10May11	7	11
Wild, Baja -	0	
Wild, SoCal - 364 21Apr; 617 chick died 4May11?	2	
Wild, Pinnacles -	0	
Wild, Ventana - 621 (chick) 28Apr11; 624 (chick) 29May11	2	

# Production, Deaths, Transfers & Releases

<b>Transfers (to) - 2011</b>	<b>28</b>
<b>LAZoo</b> - 214 fr BC 4Jan; 457 frBC 6Jan Pb; 111,365 fr HM 8Jan Pb; 255 fr HM 12Jan Pb; 156 fr HM 21Jan Pb; 452 fr HM 3Feb Pb; 375 fr VWS 13Mar Pb; 411,514,538 fr VWS 5May Pb; 412 fr HM 9May; 219 fr VWS 13May Pb; 318 fr VWS 16May Pb; 470 fr VWS 17May Pb; 401 fr PNM 19May Pb;	8
<b>Mexicali</b> -	
<b>OZoo</b> - 421 fr PNM 17Jan behavior; 517 fr LAZ 16Jan med	2
<b>SDZSP</b> -	
<b>WCBP</b> -	
<b>SBZoo</b> -	
<b>Phoenix, Liberty Wildlife</b> - 122 fr AZ 19Jan Pb	1
<b>Arizona</b> - 548, 552 fr SDZSP 19Mar; 122 fr Liberty Wildlife;	3
<b>Baja</b> -	
<b>SoCal</b> - 21,289,462,262 fr LAZ 4Jan; 255,457 fr LAZ 18Jan; 111 fr LAZ 21Jan; 156 fr LAZ 3Feb; 452 fr LAZ 10Feb; 213 fr LAZ 25Feb;	10
<b>Pinnacles</b> -411, 514 fr LAZ 13May; 318 fr LAZ 24May	0
<b>Ventana</b> - 298 to Avian&Exotic 24Jan pat.; 298 to PNM 25Jan; 538 fr LAZ 13May; 219 fr LAZ 29May	4

REASON: Pb=lead; wild=release to wild; pat=patagial; HCB=hold for captive breeding; beak=beak; med=other medical; men=mentor; or self explanatory

<b>Releases - 2011 (original release &amp; RE-release)</b>	<b>47</b>	
	<b>1</b>	<b>46</b>
<b>Arizona</b> - 122 RE-rel 3Apr	0	1
<b>Baja</b> -	0	0
<b>SoCal</b> - 21,262,289 RE-rel 4Jan; 180,360 RE-rel 5Jan; 462,480,482,487,493 RE-rel 6Jan; 112,370,449 RE-rel 8Jan; 255,457 RE-rel 18Jan; 216,328,369,467,483,526 RE-rel 19Jan 111 RE-rel 21Jan; 509 RE-rel 30Jan; 156 RE-rel 4Feb; 452 RE-rel 10Feb; 213 RE-rel 24Feb; 513 & 536 RE-rel 31Mar; 365 RE-rel 9Apr; 480, 483 RE-rel 26Apr; 507,518,542 RE-rel 12May; 512 REL 26May	1	34
<b>Pinnacles</b> - 351 RE-rel 14Sep10; 411 RE-rel 4Mar; 411,514 RE-rel 14May; 318 RE-rel 24May	0	5
<b>Ventana</b> - 477,501 RE-rel 25Jan; 298 RE-rel 8Feb; 375 RE-rel 24Mar; 219 RE-rel 24May; 538 RE-rel 13May	0	6



# Wild Chicks and Fledglings

	no./yr.	stud bk #	hatch date	hatch loc.	laid loc.	sex	status	fledge date	release date	sire	dam	rearing	foster		NOTES
													f-sire	f-dam	
1	1	263	22-Jun-01	SoCal	LAZ	-	dead	cd	-	21	40	foster	100	111/108	died 25Jun01
2	1	271	11-Apr-02	SoCal	wild	-	dead	cd	-	100	108	parent	-	-	died 1Oct02
3	2	285	10-May-02	SoCal	wild	-	dead	cd	-	98	155	parent	-	-	died 13Oct02
4	3	288	28-May-02	SoCal	wild	-	dead	cd	-	107	112	parent	-	-	died 21Oct02
5	1	305	03-May-03	AZ	wild	-	dead	Oct-03	-	123	127	parent	-	-	died 26Mar05
6	2	308	10-May-03	SoCal	wild	-	dead	cd	-	125	111	parent	-	-	died 24Sep03
7	1	326	09-Apr-04	SoCal	wild	M	flying	2-Nov-04	-	107	161	parent	-	-	
8	2	328	11-Apr-04	SoCal	wild	M	flying	-	3-Oct-07	21	192	parent	-	-	LAZoo, micro trash & broken wing 18Aug04; fr LAZ 13Mar07 to BCFP; <b>NOT WILD FLEDGED</b> ; rel BC
9	3	333	22-Apr-04	SoCal	wild	-	dead	cd	-	125	111	parent	-	-	died 17Aug04
10	4	342	10-May-04	AZ	wild	M	flying	?	-	114	149	parent	-	-	
11	5	350	22-May-04	AZ	wild	M	flying	?	-	122	119	parent	-	-	
12	1	370	22-Apr-05	SoCal	SDWAP	F	flying	-	24-Oct-07	7	31	foster	21	192	LAZoo, micro trash, 18Aug05; fr LAZ 13Mar07 to BCFP; <b>NOT WILD FLEDGED</b> ; rel BC
13	2	386	19-May-05	SoCal	wild	-	dead	cd	-	125	111	parent	-	-	died 25Aug05
14	3	389	28-May-05	AZ	wild	F	flying	?	-	114	126	parent	-	-	
15	4	392	05-Jun-05	AZ	wild	M	flying	?	-	123	127	parent	-	-	
16	1	396	25-Mar-06	SoCal	wild	-	dead	cd	-	107	161	parent	-	-	died 16Jun06
17	2	412	01-May-06	SoCal	LAZ	M	flying	22-Oct-06	-	42	39	foster	237	214	FW406; PC06
18	1	428	26-Mar-07	SoCal	wild	F	flying	29-Aug-07	-	21	192	parent	-	-	WC13; "Wanderer"
19	2	429	8-Apr-07	VWS	LAZ	-	dead	26-Sep-07	-	1	43	foster	168	208	missing 4Dec07
20	3	437	20-Apr-07	Baja	wild	-	dead	cd	-	261	217	parent	-	-	died 21May07
21	4	441	28-Apr-07	AZ	wild	M	flying	24-Oct-07	-	134	210	parent	-	-	
22	5	443	03-May-07	SoCal	wild	-	dead	Sep-07	-	107	161	parent	-	-	found 16Nov07; mort. signal 30Oct07
23	6	444	5-May-07	VWS	LAZ	F	flying	22-Oct-07	-	33	68	foster	167	190	
24	7	449	12-May-07	SoCal	wild	F	flying	5-Dec-07	-	206	255	parent	-	-	WC17;
25	8	450	15-May-07	SoCal	SDWAP	-	dead	10-Nov-07	-	135	52	foster	111	125	died 12Dec08
26	9	459	06-Jun-07	AZ	wild	-	dead	Dec-07	-	114	126	parent	-	-	missing 5Dec10
27	1	462	28-Mar-08	SoCal	LAZ	M	flying	4-Nov-08	-	33	68	foster	247	79	LA108; HB08
28	2	470	12-Apr-08	VWS	LAZ	M	flying	Oct-08	-	1	43	foster	204	222	
29	3	472	16-Apr-08	AZ	wild	-	dead	16-Oct-08	-	123	127	parent	-	-	died 4Jan10
30	4	474	21-Apr-08	SoCal	WCBP	-	dead	18-Oct-08	-	99	88	foster	107	161	died 7Mar09
31	5	475	21-Apr-08	VWS	WCBP	-	dead	Oct-08	-	71	56	foster	194	171	died 20Dec08
32	6	476	21-Apr-08	AZ	wild	M	flying	25-Oct-08	-	187	133	parent	-	-	
33	7	477	22-Apr-08	VWS	wild	M	flying	Oct-08	-	199	231	parent	-	-	
34	8	482	30-Apr-08	SoCal	wild	M	flying	-	10-Nov-09	98	289	parent	-	-	LAZoo microtrash 22Sep08; fr LAZ 21Jul09 BCFP; <b>NOT WILD FLEDGED</b> ; rel BC
35	9	489	13-May-08	SoCal	wild	M	flying	1-Oct-08	-	237	214	parent	-	-	FW408; PC08
36	10	493	26-May-08	SoCal	wild	F	flying	22-Nov-08	-	125	111	parent	-	-	FW508; KR08
37	1	499	28-Mar-09	VWS	WCBP	F	flying	22-Sep-09	-	60	166	foster	167	190	090Sixu1
38	2	501	3-Apr-09	VWS	WCBP	F	flying	30-Sep-09	-	27	139	foster	194	171	09Taki1
39	3	503	4-Apr-09	VWS	LAZ	-	dead	cd	-	33	68	foster	168	208	LA209; died 7Jul09
40	4	509	12-Apr-09	SoCal	wild	M	flying	24-Sep-09	-	107	161	parent	-	-	FW109
41	5	514	18-Apr-09	PNM	LAZ	M	flying	17-Oct-09	-	120	95	foster	313	303	LA409
42	6	515	18-Apr-09	AZ	wild	-	dead	11-Nov-09	-	114	126	parent	-	-	AZ0109; mising 26Dec09
43	7	526	4-May-09	SoCal	wild	F	flying	15-Oct-09	-	21	192	parent	-	-	FW209

# Wild Chicks and Fledglings

no./yr.	stud bk #	hatch date	hatch loc.	laid loc.	sex	status	fledge date	release date	sire	dam	rearing	foster		NOTES	
												f-sire	f-dam		
44	8	527	7-May-09	AZ	wild	-	dead	Oct-09	-	122	210	parent	-	-	AZ0209; missing 21Jul09
45	9	531	7-May-09	Baja	wild	-	dead	cd	-	269	284	parent	-	-	BA109; died 22Oct09
46	10	533	15-May-09	SoCal	wild	-	dead	cd	-	98	289	parent	-	-	FW409; died 17Jun09
47	11	538	23-May-09	VWS	wild	F	flying	Oct-09	-	209	236	parent	-	-	BS409
48	12	539	24-May-09	SoCal	wild	-	dead	cd	-	206	255	parent	-	-	FW509; died 8Sep09
49	13	546	01-Jun-09	SoCal	wild	-	dead	cd	-	125	111	parent	-	-	FW609; died 9Jul09
50	1	550	24-Mar-10	PNM	SDWAP	-	captive	-	-	221	264	foster	318	317	WAP1003; female; to LAZ 12May10
51	2	555	7-Apr-10	Baja	wild	-	dead	cd	-	269	284	parent	-	-	BA110; died 29May10
52	3	556	7-Apr-10	SoCal	wild	-	dead	cd	-	247	79	parent	-	-	FW110; died 28Apr10
53	4	558	11-Apr-10	AZ	wild	?	flying	20-Oct-10	-	114	126	parent	-	-	AZ110
54	5	560	12-Apr-10	SoCal	wild	F	flying	27-Oct-10	-	125	111	parent	-	-	FW210; KO10
55	6	567	25-Apr-10	VWS	WCBP	M	flying	3-Nov-10	-	53	34	foster	194	171	10PIRU1; McWay
56	7	574	8-May-10	PNM	wild	M	flying	Nov-10	-	219	310	parent	-	-	
57	8	587	27-May-10	SoCal	wild	-	dead	cd	-	206	255	parent	-	-	FW310; died 13Jul10
58	1	595	24-Mar-11	PNM	OZ	?	chick	-	-	73	37	foster	318	317	OZ01
59	2	598	5-Apr-11	PNM	WCBP	?	chick	-	-	60	166	foster	313	375	11Sixu1
60	3	599	8-Apr-11	SoCal	wild/PNM	F	chick	-	-	318	317	foster	247	79	PN211, SP11
61	4	603	7-Apr-11	VWS	OZ	F	chick	-	-	348	155	foster	222	251	OZ03-11; PR11
62	5	608	11-Apr-11	Baja	wild	?	chick	-	-	269	284	parent	-	-	
63	6	610	21-Apr-11	AZ	wild	?	chick	-	-	?	241	parent	-	-	
64	7	616	21-Apr-11	SoCal	wild	?	chick	-	-	107	161	parent	-	-	FW411, HC11
65	8	617	23-Apr-11	SoCal	WCBP	-	dead	cd	-	99	88	foster	21	192	11Huya1, AB11, FW211; died 4May11
66	9	621	27-Apr-11	VWS	WCBP	-	dead	cd	-	47	51	foster	168	208	BC11; died 28Apr11 11Chuh1
67	10	624	22-May-11	VWS	OZ	-	dead	cd	-	90	121	foster	167	190	died 29May11 OZ11-1
68	11	FW511	28-May-11	SoCal	wild	?	chick	-	-	125	111	parent	-	-	FW511, KR11

"flying" = fledged & usually in wild but occasionally in temporary captivity

"cd" = died as chick

status	hatch loc.					Total
	AZ	Baja	PNM	SoCal	VWS	
captive			1			1
chick	1	1	2	3	1	8
dead	5	3		17	5	30
flying	7		2	13	7	29
<b>Total</b>	<b>13</b>	<b>4</b>	<b>5</b>	<b>33</b>	<b>13</b>	<b>68</b>

flying fledged\*

\*includes 3 flying wild hatched but not wild fledged in SoCal

Flying Females = 13

Flying Males = 17

hatched wild eggs = 45

hatched zoo eggs in wild = 23

total wild eggs 2001-2011 = 105

dead fledglings = 11

dead chicks = 19

# Wild Population Statistics

**Releases:**

**1988-92:** SoCal – 15 Andean condors released, 1 died, 14 recaptured and released in South America

**1992-93:** SoCal – 13 California condors released: 6 died, 6 returned to permanent captivity.      **2006:** No.79 RE-released back into wild on 29 November

## ORIGINAL RELEASES - Captive Reared California Condors - - as of report date

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011		
1	83scCA		98sc	118scD	114az	176azD	168v	60azCA	206sc	218ba	217ba	265p	297az	334az	327azCA	367azD	372azD	413az	512sc	1	
2	87scD		99scCA	125sc	116azD	177azD	174scCA	70azCA	213sc	236v	220ba	266p	302az	337az	328sc	381az	378azCA	435az		2	
3	88scCA		100scD	129scD	119azD	182az	175scD	74azD	214scD	237sc	261ba	269ba	314az	338baD	359baD	383az	379az	442az		3	
4	89scD		101scD	130scD	122az	182azD	178scD	82azD	215scD	D238sc	267scD	270pD	315baD	344baD	361ba	384azD	380azCA	468ba		4	
5	92scCA		102scD	131scD	123az	184azD	179vD	199v	216sc	CA239sc	268scD	279baD	320ba	354az	362ba	395ba	391azD	469ba		5	
6			103scD	132scD	124azD	186azD	180v	200vD	219v	D240az	272az	282azCA	321baCA	356vD	366azD	403ba	393az	484az		6	
7			105scD	133az	126az	187az	181scD	201scD	222v	241az	273az	284ba	322ba	357vCA	368az	404azD	421p	486az		7	
8			106scD	135scCA	127azD	191azD	185scD	202scD	230vD	242v	274az	286pD	323baCA	358scD	370sc	406ba	422pD	495ba		8	
9			107sc	136azD	128azD	193az	188scD	204v	231v	243az	275az	291azD	324azCA	360sc	373ba	407baD	426azD	507sc		9	
10			108scCA	142azD	134vD		189vCA	208v	233vD	D245sc	276azD	293az	325baD	363vD	374sc	409az	430ba	511scD		10	
11			109scD	143scD	137vCA		190v	209v		246az	277scD	294v	329azD	364scD	390baD	414azD	436baD	513sc		11	
12			111sc	149azD	145vCA		192v	210az		247sc	278pD	296az	330p	365sc	397scD	418p	446ba	518sc		12	
13			112scD	150azD	147vCA		194v	212vD		D248az	280az	298v	331azD	369sc	400p	420azD	447az	520az		13	
14			113scD	151azD	152scD		195azD	223azD		D249sc	281azD	299az	332p	371az	401p	431p	453az	525p		14	
15					153scD		196azD	224azD		CA250az	287p	300azD	335p	375v	402scD	438p	454azD	532scD		15	
16					155scCA		197azD	227azD		CA251v	289sc	301vD	336pD	376vD	405p	448p	455az	534p		16	
17					156scCA		198azD	228azD		D252az		303vD	340p	377vD	408scD	451p	460p	536sc		17	
18					158az		203az	232azD		253az		304azD	343az	387az	411p	452sc	463p	537az		18	
19					161v		207azD	234az		D254v		306p	345p		417pD	457sc	467sc	542sc		19	
20					162az		211azD	235azD		255sc		307pD	346az		423az	458scD	478p	543p		20	
21					164vD					D256v		310p	347azD				480sc	547p		21	
22					165azD					257az		311v	349az				481p			22	
23					167v					D258az		312p	351p				482sc			23	
24					169azD					D259ba		313p	352az				483sc			24	
25					170vD					D260v		316az					485azD			25	
26					171v					262sc		317p					487sc			26	
27												318v								27	
28												353azD								28	
																					326
SoCal	5	0	14	8	4	0	6	2	5	8	4	0	0	5	6	3	5	7	1	90	
Pinnacles	0	0	0	0	0	0	0	0	0	0	2	10	7	0	5	5	6	4	0	39	
Ventana	0	0	0	0	9	0	7	6	5	6	0	6	0	6	0	0	0	0	0	45	
Baja	0	0	0	0	0	0	0	0	0	2	3	3	6	2	5	4	3	3	0	31	
Arizona	0	0	0	6	13	9	7	12	0	10	7	9	11	5	4	8	12	7	0	121	
<b>TOTAL</b>	<b>5</b>	<b>0</b>	<b>14</b>	<b>14</b>	<b>26</b>	<b>9</b>	<b>20</b>	<b>20</b>	<b>10</b>	<b>26</b>	<b>16</b>	<b>28</b>	<b>24</b>	<b>18</b>	<b>20</b>	<b>20</b>	<b>26</b>	<b>21</b>	<b>1</b>	<b>326</b>	
wild	0	0	3	2	9	3	6	6	6	12	10	17	15	9	12	13	17	19	1	162	
captive	3	0	2	1	5	0	2	2	0	3	0	1	3	1	1	0	2	0	0	28	
died	2	0	9	11	12	6	12	12	4	11	6	10	6	8	7	7	7	2	0	136	

sc=SoCal, az=Arizona, b= Baja, v=Ventana, p=Pinnacles

D=dead

CA=Captive

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# Wild Population Statistics

**Releases:**

**1988-92:** SoCal – 15 Andean condors released, 1 died, 14 recaptured and released in South America

**1992-93:** SoCal – 13 California condors released: 6 died, 6 returned to permanent captivity. **2006:** No.79 RE-released back into wild on 29 November

<b>ORIGINAL RELEASES - Captive Reared California Condors - - as of report date</b>																				
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	
<b>DEATHS - Captive Reared Released California Condors - - as of report date</b>																				
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	
1	75sc	87sc	-	109sc	103sc	143sc	113sc	74az	132sc	100sc	170v	176az	164v	119az	136az	<sup>1</sup> 134v	127az	195az	112sc	1
2	78sc	89sc		118sc	128az	152sc	124az	82az	201sc	186az	179v	279ba	235az	149az	227az	238sc	<sup>2</sup> 286p	359ba	214sc	2
3	81sc				129sc	153sc	130sc	101sc	215sc	212v	198az	300az	249az	196az	232az	276az	<sup>2</sup> 303v	397sc	223az	3
4					131sc	169az	175sc	102sc	228az	233v	<sup>3</sup> 200v		291az	224az	245sc	278p	329az	408sc	<sup>1</sup> 270p	4
5					142az	177az	178sc	105sc	230v	240az	202sc		347az	248az	259ba	281az	358sc	414az	331az	5
6					151az		185sc	106sc		252az	254v			277sc	301v	336p	372az	436ba	364sc	6
7							188sc	116az		258az	256v			304az	307p	344ba	391az	454az	367az	7
8								150az			260v			315ba	325ba	377v	404az	458sc	366az	8
9								165az			267sc			338ba	356v	384az	422p	485az	420az	9
10								181sc			268sc			353az	390ba	402sc	426az	511sc		10
11								182az						363v	417p	407ba		532sc		11
12								184az						376v						12
13								191az												13
14								197az												14
15								207az												15
16								211az												16
SoCal	3	2	0	2	3	3	6	5	3	1	3	0	0	1	1	2	1	5	3	<b>45</b>
Pinnacles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	1	<b>7</b>
Ventana	0	0	0	0	0	0	0	0	1	2	6	0	1	2	2	2	1	0	0	<b>17</b>
Baja	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3	2	0	2	0	<b>10</b>
Arizona	0	0	0	0	3	2	1	11	1	4	1	2	4	7	3	3	6	4	5	<b>57</b>
<b>TOTAL</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>6</b>	<b>5</b>	<b>7</b>	<b>16</b>	<b>5</b>	<b>7</b>	<b>10</b>	<b>3</b>	<b>5</b>	<b>12</b>	<b>11</b>	<b>11</b>	<b>10</b>	<b>11</b>	<b>9</b>	<b>136</b>

sc=SoCal, az=Arizona, ba= Baja, v=Ventana, p=Pinnacles

<sup>1</sup>=died in AZ

<sup>2</sup>=died at LAZoo

<sup>3</sup>=died at SDWAP

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<b>Wild Population Trend - including fledglings &amp; chicks</b> (Running Total: 2007 forward as of report date, previous years as of Dec 31)																				
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	
<b>California</b>	9	0	6	17	16	23	29	30	32	36	41	44	54	-	-	-	-	-	-	
SoCal (rel'd)														24	31	32	34	22	38	
VWS (rel'd)														29	24	22	20	20	20	
PNM (rel'd)														13	16	20	25	27	26	
chicks									(1)	(3)	(2)	(5)	(4)	(2)	(9)	(10)	(13)	(6)	6	
Wild-fledged												1	1	2	6	11	16	16	18	
<b>CA Total</b>	<b>9</b>	<b>0</b>	<b>6</b>	<b>17</b>	<b>16</b>	<b>23</b>	<b>29</b>	<b>30</b>	<b>32</b>	<b>39</b>	<b>41</b>	<b>45</b>	<b>55</b>	<b>68</b>	<b>77</b>	<b>85</b>	<b>95</b>	<b>85</b>	<b>108</b>	
<b>Baja</b> (rel'd)											5	5	9	11	8	15	18	22	18	
chicks															(1)	(0)	(1)	(1)	1	
Wild-fledged																	0	0	0	
<b>Baja Total</b>											<b>5</b>	<b>5</b>	<b>9</b>	<b>11</b>	<b>8</b>	<b>15</b>	<b>18</b>	<b>22</b>	<b>19</b>	
<b>Arizona</b> (rel'd)					13	15	20	20	26	32	36	43	51	47	53	59	65	66	60	
chicks											(1)	(2)	(2)	(0)	(2)	(2)	(2)	(1)	1	
Wild-fledged											1	3	4	4	6	8	10	8	7	
<b>AZ Total</b>					<b>13</b>	<b>15</b>	<b>20</b>	<b>20</b>	<b>26</b>	<b>32</b>	<b>37</b>	<b>46</b>	<b>55</b>	<b>51</b>	<b>59</b>	<b>67</b>	<b>75</b>	<b>74</b>	<b>68</b>	
<b>TOTAL</b>	<b>9</b>	<b>0</b>	<b>6</b>	<b>17</b>	<b>29</b>	<b>38</b>	<b>49</b>	<b>50</b>	<b>58</b>	<b>71</b>	<b>83</b>	<b>96</b>	<b>119</b>	<b>130</b>	<b>144</b>	<b>167</b>	<b>188</b>	<b>181</b>	<b>195</b>	

(n) = total chicks hatched in wild that year

rel'd = captive reared released

## Explanatory Notes

Numbers reported in the monthly status report should be treated as tentative data. These are based on the best information available each month from cooperators in the field and facilities. If a reporting error is discovered after posting online, no correction will be disseminated, unless the error is substantive. Occasionally, a missing bird will continue to be reported live each month until field personnel are satisfied that there is little likelihood it is still alive. For such individuals, the date last detected normally is presumed to be the date of death. Questions about these summaries should be directed to : jesse\_grantham@fws.gov.

**SB#** - Condor Studbook number.

### "CAPTIVE POPULATION" includes:

- birds captured from the wild prior to 1988 that are still in a captive facility (e.g., zoo)
- previously released birds returned to captivity permanently or for care and possible RE-release
- captive-hatched birds retained for captive breeding
- young birds held in breeding facilities in preparation for transfer to a field pen for release
- "mentor birds" from a captive facility transferred temporarily into a field pen to aid socialization of pre-release birds
- birds transferred from a captive facility to a field pen in preparation for initial release or RE-release
- LAZ is Los Angeles Zoo; SDZSP (San Diego Zoo Safari Park) is Zoological Society of San Diego; WCBP is World Center for Birds of Prey, The Peregrine Fund; OZ is Oregon Zoo; MZ is Mexico Zoo; V(VWS) is Ventanna; P(PNM) is Pinnacles; SBZ is Santa Barbara Zoo.

**"Released" (rel'd)** refers to birds raised in captivity and introduced to the wild at a second location; and to birds captured prior to 1988 that were returned to the wild after 1995.

**"RE-released"** refers to previously released birds that were re-captured temporarily and held in field pens, or that were re-captured for long-time care or observation in breeding facilities, and that were later returned to the wild population.

### "WILD POPULATION" includes:

- free-flying birds recently accounted for
- free-flying birds, assumed to be alive, although not recently accounted for
- nestlings in wild nests

**"California"** refers to combined birds of SoCal, Ventana, & Pinnacles National Monument.

**"So. Calif." "SoCal" "sc"** refers to birds originally released at sites from San Luis Obispo County to Ventura County by the U.S. Fish and Wildlife Service Hopper Mountain National Wildlife Refuge Complex. Birds released in the two California release areas now freely intermingle.

**"Central Calif."** refers to birds originally released at sites north of San Luis Obispo County by the Ventana Wildlife Society & Pinnacles National Monument. Birds released in the two California release areas now freely intermingle.

**"Baja Calif."** refers to birds originally released in Baja California, Mexico, by the Zoological Society of San Diego, the Centro de Investigación Científica y de Educación Superior de Ensenada, and the Instituto Nacional de Ecología.

**"Arizona"** refers to birds released by The Peregrine Fund in Arizona and that range in Arizona and other states east of California.

Mortalities requiring law enforcement investigation often will not be publicly reported immediately.