

The following table is taken from: in press. Rocke, Nol, Creckmore, Sturm and Pelizza. Type C botulism in pelicans and other fish-eating birds at the Salton Sea, California 1994-2001. This table represents the most accurate records we have on file relating to botulism outbreaks and should be used whenever we provide data on past disease outbreaks. Please note, this most current table, revised on May 2, 2002, includes two additional live California brown pelicans, as well as an adjusted total.

Pelicans affected by botulism at the Salton Sea					
Year	White Pelicans		Brown Pelicans		Total Affected
	Sick	Dead	Sick	Dead	
1994 +	-----	89	-----	19	108
1995 #	-----	7	-----	3	10
1996 #	300	8539	905	1129	10,873
1997 *	181	304	143	234	862
1998 **	24	94	133	121	372
1999 #	23	54	444	203	724
2000 #	103	88	994	317	1502
2001 #	69	45	342	110	566

+ 1996. USFWS unpub. data

-- data unavailable

USFWS unpub. data

* 1997. USFWS. Salton Sea National Wildlife Refuge Complex. Annual Narrative Report. Calendar Year 1997. p 48-51 (68p.)

** 1998 USFWS. Salton Sea National Wildlife Refuge Complex. Annual Narrative Report. Calendar Year 1998. p. 46-47 (65p.)

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