

SUMMARY OF ALLIGATOR POPULATION TRENDS IN ORANGE COUNTY

Unit Name	First Year	Last Year	First Year Population	Last Year Population	Percent Change	Lower 70% CL for Pct. Change	Upper 70% CL for Pct. Change
<u>Total Population:</u>							
St. Johns River (Poinsett)	1988	2012	3236	5689	75.8	28	110.5
SJR (Tosohatchee)	1989	2012	1338	5738	328.7	206.6	467.9
SJR (Puzzle Lake)	1988	2012	2390	4941	106.7	58.8	130.6
Lake Apopka	1988	2012	2027	4267	110.5	20.4	185.5
Johns Lake	2003	2012	245	342	39.6	-15.5	97.1
Lake Hart	2003	2012	6	99	1659.1	26.5	740
Lake Mary Jane	2003	2012	323	33	-89.7	-89.1	16.9
Lake Tibet	2003	2012	82	12	-85.9	-92	-77.1
Lake Sheen	2003	2012	72	15	-78.9	-85.1	-38.1
<u>Adult Population:</u>							
(6-ft and larger)							
St. Johns River (Poinsett)	1988	2012	929	1850	99.2	60.8	127.7
SJR (Tosohatchee)	1989	2012	942	3954	319.5	234.8	434.6
SJR (Puzzle Lake)	1988	2012	488	1182	142.4	95	218
Lake Apopka	1988	2012	627	1459	132.6	94.8	218.9
Johns Lake	2003	2012	219	104	-52.4	-74	43.2
Lake Hart	2003	2012	18	36	97.7	45.9	12023.5
Lake Mary Jane	2003	2012	28	14	-49.5	-100	66.4
Lake Tibet	2003	2012	12	11	-9.6	-26.8	127.4
Lake Sheen	2003	2012	10	24	134.7	-72	462.4

SJR- St. Johns River

Data obtained from the Florida Fish and Wildlife Conservation Commission (FWC)
<http://www.myfwc.com/wildlifehabitats/>