

ARBOVIRUS SURVEILLANCE REPORT
Sentinel Chicken Activity by County
Specimens Examined During 1999

County	Number of Sites Monitored	Number of Suscept. Examined	Number of Sera From Suscept. Examined	Number of Sentinels Sero Converting		Percent of Sero Conversion		Week of Sero Conversion (* Indicates Confirmed, ⁿ Indicates New Bird)
				EEE	SLE	EEE	SLE	
BAY	3	40	375	5	0	12.5%	0.0%	6/15(1*), 7/13(3*), 7/20(1*)
BREVARD	10	67	745	0	2	0.0%	3.0%	9/2(1*), 9/9(1*)
CHARLOTTE	5	50	854	0	20	0.0%	40.0%	8/13(1*), 8/20(1*), 9/3(2*), 9/10(1*), 9/24(4*), 10/8(3*), 10/22(5*), 10/29(1*), 11/18(1*), 12/16(1)
CITRUS	6	45	339	1	0	2.2%	0.0%	9/27(1*)
DUVAL	6	36	239	1	0	2.8%	0.0%	9/7(1*)
FLAGLER	3	41	471	2	0	4.9%	0.0%	6/11(2*)
HENDRY	2	33	257	0	13	0.0%	39.4%	8/9(1*), 9/20(1*), 10/4(4*), 10/11(2 ⁿ), 10/25(1*), 11/1(1*), 11/8(1*), 11/29(2*)
HILLSBOROUGH	6	57	799	2	19	3.5%	33.3%	EEE: 12/13(2*); SLE: 9/20(1*), 9/27(1*), 10/4(3*), 10/11(4*), 0/18(1*), 10/25(1*), 11/1(2*), 11/8(2*), 11/15(1*), 11/22(1*), 12/6(1*), 12/13(1*)
INDIAN RIVER	8	59	1484	0	11	0.0%	18.6%	8/5(2*), 8/12(1), 8/19(1*), 9/16(2*), 9/23(1*), 9/30(1*), 10/6(1*), 11/4(1*), 11/18(1)
LEE	18	342	2036	0	72	0.0%	21.1%	1/11(2*), 1/12(1*), 2/17(1*), 2/22(1*), 3/8(1*), 8/24(1*), 10/4(8*, 1), 10/5(7*), 10/11(7*,1), 10/18(4*), 10/19(9*), 10/25(2*), 10/26(2*,5), 11/1(6*), 11/8(1*,1), 11/15(4*), 11/16(1*), 11/22(1*), 11/29(1*), 11/30(1*), 12/13(3*)
LEON	6	51	647	11	0	21.6%	0.0%	7/19(1), 8/9(1*), 8/16(2*), 9/13(1*), 9/21(3*), 10/4(2*), 11/1(1*)
MANATEE	8	71	1118	0	16	0.0%	22.5%	9/23(3*), 10/8(3*), 10/15(3*), 10/22(6*), 11/12(1*)
MARTIN	5	47	217	0	1	0.0%	2.1%	9/20(1*)
OKEECHOBEE	3	19	179	0	1	0.0%	5.3%	11/1(1*)
ORANGE	17	267	4020	25	5	9.4%	1.9%	EEE: 12/31(1*), 1/8(1*), 1/14(1*), 1/15(1*), 1/21(1*), 1/22(2*), 1/28(1*), 1/29(1*), 2/4(1*), 2/11(1*,2 ⁿ), 2/12(1*, 2 ⁿ), 2/19(1*), 4/2(1*), 5/24(1*), 9/2(1*), 10/28(1*), 11/19(1), 12/9(1*), 12/16(1), 12/17(1); SLE 9/24(1*), 10/28(1*), 11/4(2*), 11/24(1*)
OSCEOLA	9	78	816	5	0	6.4%	0.0%	1/22(2*), 2/11(2 ⁿ), 6/14(1*)
PALM BEACH	8	80	1087	0	10	0.0%	12.5%	8/23(1*), 8/30(1*), 9/7(1*), 9/13(1*), 9/27(1*), 10/11(1*), 10/25(2*), 11/8(1*), 11/29(1)
PASCO	1	6	36	0	0	0.0%	0.0%	
PINELLAS	7	57	734	0	2	0.0%	3.5%	10/11(1*), 10/18(1*)
POLK	8	48	563	0	1	0.0%	2.1%	9/27(1*)
PUTNAM	7	42	179	3	0	7.1%	0.0%	4/26(1 ⁿ), 9/20(1*), 9/27(1*)
SARASOTA	4	41	411	0	19	0.0%	46.3%	9/26(7*), 10/3(3*), 10/25(3*), 10/31(3*), 11/22(3*)
SEMINOLE	4	35	433	0	0	0.0%	0.0%	
ST. JOHNS	7	44	204	0	0	0.0%	0.0%	
ST. LUCIE	4	35	408	0	1	0.0%	2.9%	9/10(1*)
VOLUSIA	4	21	249	4	0	19.0%	0.0%	10/25(1*), 11/1(2*), 12/6(1*)
S-WALTON	5	53	444	4	0	7.5%	0.0%	2/22(1*), 7/26(1*), 8/9(1*), 10/25(1*)
TOTALS	174	1765	19344	63	193			