

ARBOVIRUS SURVEILLANCE ANNUAL REPORT
Sentinel Chicken Activity by County
Specimens Examined During December, 2005

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 (Confirmed)
				EEE <i>(Alpha)</i>	HJ <i>(Alpha)</i>	SLE <i>(Flavi)</i>	WN <i>(Flavi)</i>	EEE <i>(Alpha)</i>	HJ <i>(Alpha)</i>	SLE <i>(Flavi)</i>	WN <i>(Flavi)</i>	
CHARLOTTE	8	20	45	0	0	0	2	0.0%	0.0%	0.0%	10.0%	WN: 12/2(2)
COLLIER	5	32	49	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
DUVAL	1	3	3	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
GLADES	1	9	12	0	0	0	1	0.0%	0.0%	0.0%	11.1%	WN: 12/9(1)
HENDRY	1	12	15	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
HILLSBOROUGH	10	32	116	0	0	0	6	0.0%	0.0%	0.0%	18.8%	WN: 12/6(4), 12/13(1), 12/20(1)
INDIAN RIVER	8	48	222	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
LEE	16	67	67	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
MANATEE	13	57	219	0	0	0	2	0.0%	0.0%	0.0%	3.5%	WN: 12/1(1), 12/20(1)
ORANGE	19	228	594	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
OSCEOLA	1	6	30	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
PALM BEACH	6	38	102	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
PASCO	6	36	72	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
PINELLAS	8	59	226	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
SARASOTA	11	66	131	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
ST. JOHNS	9	54	141	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
ST. LUCIE	6	34	66	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
VOLUSIA	16	50	189	0	1	0	0	0.0%	2.0%	0.0%	0.0%	HJ: 12/5(1)
WALTON	20	100	189	8	0	0	1	8.0%	0.0%	0.0%	1.0%	EEE: 12/1(2 ⁿ), 12/2(3), 12/9(2), 12/14(1); WN: 12/13(1)
TOTALS	165	951	2488	8	1	0	12					

Lillian M. Stark, Ph.D., M.P.H., M.S.
Florida Department of Health
Bureau of Laboratories-Tamp
3602 Spectrum Boulevard
Tampa, FL 33612
phone: 813-974-5990
suncom: 574-5990
fax: 813-974-5776
cell phone: 813-363-0707
radio:160-42-3615
Lillian_stark@doh.state.fl.us