

ARBOVIRUS SURVEILLANCE REPORT

Sentinel Chicken Activity by County

Specimens Examined During September, 2004

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 (ⁿ Indicates New Bird, * Indicates 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>	
ALACHUA	6	36	49	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
BAY	3	19	71	0	0	0	2	0.0%	0.0%	0.0%	10.5%	WN: 9/7(1*), 9/28(1*)
BREVARD	9	48	94	0	0	0	8	0.0%	0.0%	0.0%	16.7%	WN: 9/10(1*), 9/13(2*), 9/14(2*), 9/15(1*), 9/17(1*), 9/22(1*)
CHARLOTTE	7	51	66	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
CITRUS	5	22	24	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
COLLIER	5	29	116	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
DADE	5	31	90	0	0	0	2	0.0%	0.0%	0.0%	6.5%	WN: 9/13(1*), 9/28(1*)
DUVAL	6	36	86	0	0	0	5	0.0%	0.0%	0.0%	13.9%	WN: 9/16(1*), 9/20(3*), 9/28(1*)
FLAGLER	6	20	35	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
HENDRY/GLADES	4	25	40	0	0	0	3	0.0%	0.0%	0.0%	12.0%	WN: 9/8(1*), 9/20(1*), 9/24(1*)
HILLSBOROUGH	10	57	198	0	0	0	6	0.0%	0.0%	0.0%	10.5%	WN: 9/8(1*), 9/13(1*), 9/21(4*)
INDIAN RIVER	8	50	192	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
JEFFERSON	4	26	38	0	0	0	3	0.0%	0.0%	0.0%	11.5%	WN: 9/11(2*), 9/26(1*)
LEE	17	96	321	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
LEON	6	37	138	1	2	0	0	2.7%	5.4%	0.0%	0.0%	EEE: 9/17(1*); HJ: 9/7(1*), 9/24(1*)
MANATEE	12	60	245	0	0	0	1	0.0%	0.0%	0.0%	1.7%	WN: 9/20(1*)
MARION	5	38	76	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
MARTIN	8	24	48	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
NASSAU	7	43	117	1	1	0	2	2.3%	2.3%	0.0%	4.7%	EEE: 9/17(1*); HJ: 9/10(1*); WN: 9/10(2*)
ORANGE	19	117	379	0	0	0	2	0.0%	0.0%	0.0%	1.7%	WN: 9/20(1*), 9/24(1*)
OSCEOLA	10	70	175	0	0	0	7	0.0%	0.0%	0.0%	10.0%	WN: 9/7(3*), 9/14(1*), 9/21(2*), 9/28(1*)
PALM BEACH	8	47	80	0	0	0	5	0.0%	0.0%	0.0%	10.6%	WN: 9/13(2*), 9/20(1*), 9/21(2* ⁿ)
PASCO	6	32	96	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
PINELLAS	8	64	223	0	0	0	6	0.0%	0.0%	0.0%	9.4%	WN: 9/7(3*), 9/13(1*), 9/20(2*)
PUTNAM	8	49	105	0	0	0	2	0.0%	0.0%	0.0%	4.1%	WN: 9/10(1*), 9/23(1*)
SARASOTA	10	65	239	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
SEMINOLE	5	28	45	0	0	0	2	0.0%	0.0%	0.0%	7.1%	WN: 9/16(1*), 9/30(1*)
ST. JOHNS	10	64	172	1	0	0	6	1.6%	0.0%	0.0%	9.4%	EEE: 9/13(1*); WN: 9/20(2*), 9/27(1*), 9/28(3*)
ST. LUCIE	6	35	91	0	0	1	0	0.0%	0.0%	2.9%	0.0%	SLE: 9/30(1*)
VOLUSIA	16	52	128	0	0	0	3	0.0%	0.0%	0.0%	5.8%	WN: 9/13(3*)
WALTON	22	115	297	1	0	0	1	0.9%	0.0%	0.0%	0.9%	EEE: 9/27(1* ⁿ); WN: 9/13(1*)
TOTALS	261	1486	4074	4	3	1	66					

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: 813-974-5770
 pager: 888-276-4850
 Lillian_stark@doh.state.fl.us