

ARBOVIRUS SURVEILLANCE ANNUAL REPORT

Sentinel Chicken Activity by County Specimens Examined During June, 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 (Alpha)	HJ (Alpha)	SLE (Flavi)	WN (Flavi)	EEE (Alpha)	HJ (Alpha)	SLE (Flavi)	WN (Flavi)	
ALACHUA	6	41	68	12	3	0	0	29.3%	7.3%	0.0%	0.0%	EEE: 6/7(2), 6/14(2), 6/13(3), 6/20(3), 6/21(1), 6/27(1); 6/7(1), 6/14(2); Alpha: 6/27(1) HJ:
BAY	3	21	66	2	2	0	1	9.5%	9.5%	0.0%	4.8%	EEE: 6/14(1), 6/21(1); HJ: 6/7(2); WN: 6/21(1)
BREVARD	9	53	219	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
CHARLOTTE	9	27	99	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
CITRUS	6	36	90	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
COLLIER	5	31	57	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
DADE	5	38	113	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
DUVAL	6	34	133	1	2	0	0	2.9%	5.9%	0.0%	0.0%	EEE: 6/6(1); HJ: 6/6(2)
FLAGLER	5	26	77	1	2	0	0	3.8%	7.7%	0.0%	0.0%	EEE: 6/13(1); HJ: 6/6(2)
GLADES	1	6	12	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
HENDRY	4	30	58	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
HILLSBOROUGH	10	58	195	0	0	0	1	0.0%	0.0%	0.0%	1.7%	WN: 6/7(1)
INDIAN RIVER	7	43	126	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
JACKSON	4	25	108	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
JEFFERSON	4	25	25	2	0	0	0	8.0%	0.0%	0.0%	0.0%	EEE: 6/19(1), 6/26(1)
LEE	17	97	160	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
LEON	6	36	144	2	1	0	0	5.6%	2.8%	0.0%	0.0%	EEE: 6/24(2); HJ: 6/24(1)
MANATEE	13	76	293	2	0	0	0	2.6%	0.0%	0.0%	0.0%	EEE: 6/27(2)
MARTIN	6	18	72	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
NASSAU	7	44	153	8	4	0	0	18.2%	9.1%	0.0%	0.0%	EEE: 6/5(1), 6/13(1), 6/20(3), 6/25(1), 6/26(2); 6/5(1), 6/12(1), 6/13(1), 6/20(1) HJ:
ORANGE	19	124	440	14	4	0	0	11.3%	3.2%	0.0%	0.0%	EEE: 6/3(1), 6/6(1), 6/13(3), 6/20(1), 6/23(4), 6/27(4); 6/9(3), 6/16(1) HJ:
OSCEOLA	9	58	181	7	3	0	0	12.1%	5.2%	0.0%	0.0%	EEE: 6/14(3), 6/21(3), 6/28(1 ^b); HJ: 6/14(2), 6/28(1); 6/14(1) Alpha:
PALM BEACH	8	48	192	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
PASCO	6	36	144	0	0	0	1	0.0%	0.0%	0.0%	2.8%	WN: 6/20(1)
PINELLAS	8	58	249	1	0	0	2	1.7%	0.0%	0.0%	3.4%	EEE: 6/27(1); WN: 6/1(1), 6/27(1)
PUTNAM	8	49	73	7	6	0	0	14.3%	12.2%	0.0%	0.0%	EEE: 6/2(2), 6/16(1,1 ^b), 6/20(1), 6/23(1), 6/30(1); HJ: 6/2(2), 6/3(1), 6/20(1), 6/23(1), 6/24(1)
SARASOTA	10	58	221	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
SEMINOLE	4	25	72	1	0	0	0	4.0%	0.0%	0.0%	0.0%	EEE: 6/17(1)
ST. JOHNS	10	67	219	12	1	0	0	17.9%	1.5%	0.0%	0.0%	EEE: 6/6(3), 6/13(3), 6/20(3), 6/27(3); HJ: 6/27(1); Alpha: 6/27(1)
ST. LUCIE	6	39	138	0	0	0	0	0.0%	0.0%	0.0%	0.0%	
VOLUSIA	16	53	163	5	4	0	0	9.4%	7.5%	0.0%	0.0%	EEE: 6/6(1), 6/13(2), 6/21(1), 6/27(1); HJ: 6/6(1), 6/13(2), 6/27(1)
WALTON	20	109	417	7	1	0	1	6.4%	0.9%	0.0%	0.9%	EEE: 6/24(1), 6/25(2), 6/28(4); HJ: 6/28(1); WN: 6/3(1 ^b)
TOTALS	257	1489	4777	84	33	0	6					

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