

ARBOVIRUS SURVEILLANCE REPORT
Sentinel Chicken Activity by County
Specimens Examined During August, 2002

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)
				EEE <i>(Alpha)</i>	SLE <i>(Flavi)</i>	WN <i>(Flavi)</i>	EEE <i>(Alpha)</i>	SLE <i>(Flavi)</i>	WN <i>(Flavi)</i>	
ALACHUA	6	38	72	0	0	2	0.0%	0.0%	5.3%	8/12(1*), 8/13(1*)
BAY	3	18	72	0	0	0	0.0%	0.0%	0.0%	
BREVARD	9	58	126	0	0	16	0.0%	0.0%	27.6%	8/1(2*), 8/9(1*), 8/12(1*), 8/15(1*), 8/16(2*), 8/22(4*), 8/23(2*,1), 8/30(2*)
CHARLOTTE	6	38	175	0	0	6	0.0%	0.0%	15.8%	WN: 8/9(1*), 8/16(1*), 8/23(3*), 8/30(1*)
CITRUS	6	36	62	0	0	1	0.0%	0.0%	2.8%	8/26(1*)
COLLIER	5	33	76	0	0	1	0.0%	0.0%	3.0%	8/11(1*)
DUVAL	7	42	64	1	0	6	2.4%	0.0%	14.3%	EEE: 8/27(1*), WN: 8/13(1*), 8/20(1), 8/27(4*)
FLAGLER	4	17	29	0	0	11	0.0%	0.0%	64.7%	8/7(3*), 8/14(1*), 8/21(4*), 8/28(3*)
HENDRY	2	16	31	0	0	0	0.0%	0.0%	0.0%	
HILLSBOROUGH	7	45	86	0	0	8	0.0%	0.0%	17.8%	8/12(3*), 8/18(3*), 8/26(2*)
INDIAN RIVER	8	50	232	0	0	9	0.0%	0.0%	18.0%	8/1(1*), 8/15(1*), 8/22(6*), 8/29(1*)
LEE	14	73	135	0	0	12	0.0%	0.0%	16.4%	8/5(2*), 8/12(2*), 8/19(3*), 8/20(1*), 8/26(4*)
LEON	7	42	166	0	0	0	0.0%	0.0%	0.0%	
MANATEE	8	39	144	0	0	11	0.0%	0.0%	28.2%	8/9(1*), 8/16(2*,1), 8/23(1*), 8/30(6*)
MARTIN	5	31	41	0	0	2	0.0%	0.0%	6.5%	8/12(1*), 8/26(1*)
OKEECHOBEE	3	18	36	0	0	1	0.0%	0.0%	5.6%	8/26(1*)
ORANGE	20	152	446	0	0	34	0.0%	0.0%	22.4%	8/1(2*), 8/2(2*), 8/6(1), 8/8(7*), 8/9(1*), 8/13(2*), 8/15(5*), 8/16(1*), 8/20(2*), 8/22(3*), 8/23(3*,1),
OSCEOLA	9	59	208	1	0	6	1.7%	0.0%	10.2%	EEE: 8/13(1*); WN: 8/6(1*), 8/20(1*), 8/27(3*), 8/30(1*)
PALM BEACH	10	64	179	0	0	2	0.0%	0.0%	3.1%	8/12(1*), 8/26(1*)
PASCO	5	31	60	0	0	1	0.0%	0.0%	3.2%	8/6(1*)
PINELLAS	8	56	112	0	0	3	0.0%	0.0%	5.4%	8/19(1*), 8/26(1*,1)
PUTNAM	5	27	61	0	0	9	0.0%	0.0%	33.3%	8/9(2*), 8/16(3*), 8/23(2*,2)
SARASOTA	9	60	207	0	0	14	0.0%	0.0%	23.3%	8/5(3*), 8/12(2*), 8/19(4*), 8/26(5*)
SEMINOLE	5	42	138	0	0	6	0.0%	0.0%	14.3%	8/2(1*), 8/8(1*), 8/16(2*), 8/22(1*), 8/23(1*)
ST. JOHNS	8	48	92	2	0	10	4.2%	0.0%	20.8%	EEE: 8/19(1*), 8/26(1*); WN: 8/5(2*), 8/12(1*), 8/19(3*), 8/26(4*)
ST. LUCIE	4	24	91	0	0	1	0.0%	0.0%	4.2%	8/22(1*)
VOLUSIA	9	92	147	1	0	21	1.1%	0.0%	22.8%	EEE: 8/12(1*); WN: 8/5(6*), 8/12(9*), 8/19(2*), 8/26(4*)
WALTON, SOUTH	10	40	152	0	0	3	0.0%	0.0%	7.5%	8/5(2*), 8/19(1*)
WASHINGTON	2	16	22	0	0	0	0.0%	0.0%	0.0%	
TOTALS	204	1305	3462	5	0	196				

Lillian M. Stark, Ph.D., M.P.H., M.S.
Florida Department of Health
Bureau of Laboratories-Tampa
3602 Spectrum Boulevard
Tampa, FL 33612
phone: 813-974-5990
suncom: 574-5990
fax: 813-974-5776
pager: 813-883-6375
Lillian_stark@doh.state.fl.us