Appendix A-1. Percent Positive* Samples by Month, Meat Type, and Bacterium, 2005

Month: January

Meat Type: Chicken Breast

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	98	45	45.9%
Salmonella	98	14	14.3%
Enterococcus	40	39	97.5%
Escherichia coli	40	37	92.5%

Meat Type: Ground Turkey

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	6	6.0%
Salmonella	100	11	11.0%
Enterococcus	40	40	100.0%
Escherichia coli	40	36	90.0%

Meat Type: Ground Beef

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	0	0.0%
Enterococcus	40	39	97.5%
Escherichia coli	39	25	64.1%

Meat Type: Pork Chop

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	2	2.0%
Salmonella	100	1	1.0%
Enterococcus	40	35	87.5%
Escherichia coli	40	20	50.0%

** Where % Positive= (# isolates of isolates / # of samples).

Month: **February**

Meat Type: Chicken Breast

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	60	60.0%
Salmonella	100	16	16.0%
Enterococcus	40	40	100.0%
Escherichia coli	40	36	90.0%

Meat Type: Ground Turkey

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	99	0	0.0%
Salmonella	99	11	11.1%
Enterococcus	40	38	95.0%
Escherichia coli	40	30	75.0%

Meat Type: Ground Beef

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	1	1.0%
Enterococcus	40	37	92.5%
Escherichia coli	40	26	65.0%

Meat Type: Pork Chop

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	0	0.0%
Enterococcus	40	35	87.5%
Escherichia coli	35	13	37.1%

Month: March

Meat Type: Chicken Breast

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	46	46.0%
Salmonella	100	17	17.0%
Enterococcus	40	37	92.5%
Escherichia coli	40	32	80.0%

Meat Type: Ground Turkey

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	1	1.0%
Salmonella	100	18	18.0%
Enterococcus	40	39	97.5%
Escherichia coli	40	37	92.5%

Meat Type: Ground Beef

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	0	0.0%
Enterococcus	40	34	85.0%
Escherichia coli	40	30	75.0%

Meat Type: Pork Chop

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	1	1.0%
Enterococcus	40	35	87.5%
Escherichia coli	40	20	50.0%

Month: April

Meat Type: Chicken Breast

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	42	42.0%
Salmonella	100	11	11.0%
Enterococcus	40	38	95.0%
Escherichia coli	40	35	87.5%

Meat Type: Ground Turkey

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	2	2.0%
Salmonella	100	12	12.0%
Enterococcus	40	39	97.5%
Escherichia coli	40	32	80.0%

Meat Type: Ground Beef

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	0	0.0%
Enterococcus	40	36	90.0%
Escherichia coli	40	16	40.0%

Meat Type: Pork Chop

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	0	0.0%
Enterococcus	40	36	90.0%
Escherichia coli	40	18	45.0%

Month: May

Meat Type: Chicken Breast

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	47	47.0%
Salmonella	100	10	10.0%
Enterococcus	40	39	97.5%
Escherichia coli	39	34	87.2%

Meat Type: Ground Turkey

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	1	1.0%
Salmonella	100	15	15.0%
Enterococcus	40	39	97.5%
Escherichia coli	40	33	82.5%

Meat Type: Ground Beef

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	0	0.0%
Enterococcus	40	38	95.0%
Escherichia coli	40	23	57.5%

Meat Type: Pork Chop

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	0	0.0%
Enterococcus	40	39	97.5%
Escherichia coli	40	19	47.5%

Month: June

Meat Type: Chicken Breast

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	45	45.0%
Salmonella	100	10	10.0%
Enterococcus	40	39	97.5%
Escherichia coli	40	34	85.0%

Meat Type: Ground Turkey

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	14	14.0%
Enterococcus	40	39	97.5%
Escherichia coli	40	40	100.0%

Meat Type: Ground Beef

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	0	0.0%
Enterococcus	40	38	95.0%
Escherichia coli	40	25	62.5%

Meat Type: Pork Chop

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	1	1.0%
Enterococcus	40	34	85.0%
Escherichia coli	40	10	25.0%

Month: July

Meat Type: Chicken Breast

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	16	16.0%
Enterococcus	40	38	95.0%
Escherichia coli	40	31	77.5%

Meat Type: Ground Turkey

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	16	16.0%
Enterococcus	40	38	95.0%
Escherichia coli	40	31	77.5%

Meat Type: Ground Beef

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	16	16.0%
Enterococcus	40	38	95.0%
Escherichia coli	40	31	77.5%

Meat Type: Pork Chop

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	5	5.0%
Enterococcus	40	36	90.0%
Escherichia coli	40	17	42.5%

Month: August

Meat Type: Chicken Breast

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	99	47	47.5%
Salmonella	100	13	13.0%
Enterococcus	40	40	100.0%
Escherichia coli	40	34	85.0%

Meat Type: Ground Turkey

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	2	2.0%
Salmonella	100	27	27.0%
Enterococcus	40	40	100.0%
Escherichia coli	40	37	92.5%

Meat Type: Ground Beef

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	2	2.0%
Enterococcus	40	39	97.5%
Escherichia coli	40	30	75.0%

Meat Type: Pork Chop

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	0	0.0%
Enterococcus	40	37	92.5%
Escherichia coli	40	18	45.0%

Month: September

Meat Type: Chicken Breast

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	95	35	36.8%
Salmonella	96	12	12.5%
Enterococcus	40	36	90.0%
Escherichia coli	40	31	77.5%

Meat Type: Ground Turkey

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	96	2	2.1%
Salmonella	96	15	15.6%
Enterococcus	40	37	92.5%
Escherichia coli	40	30	75.0%

Meat Type: Ground Beef

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	96	0	0.0%
Salmonella	96	2	2.1%
Enterococcus	40	40	100.0%
Escherichia coli	39	25	64.1%

Meat Type: Pork Chop

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	96	0	0.0%
Salmonella	96	0	0.0%
Enterococcus	40	31	77.5%
Escherichia coli	40	27	67.5%

Month: October

Meat Type: Chicken Breast

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	47	47.0%
Salmonella	100	10	10.0%
Enterococcus	40	39	97.5%
Escherichia coli	40	35	87.5%

Meat Type: Ground Turkey

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	2	2.0%
Salmonella	100	9	9.0%
Enterococcus	40	37	92.5%
Escherichia coli	40	30	75.0%

Meat Type: Ground Beef

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	1	1.0%
Enterococcus	40	39	97.5%
Escherichia coli	40	33	82.5%

Meat Type: Pork Chop

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	0	0.0%
Enterococcus	40	32	80.0%
Escherichia coli	40	19	47.5%

Month: November

Meat Type: Chicken Breast

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	42	42.0%
Salmonella	100	14	14.0%
Enterococcus	40	40	100.0%
Escherichia coli	39	35	89.7%

Meat Type: Ground Turkey

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	3	3.0%
Salmonella	100	16	16.0%
Enterococcus	40	38	95.0%
Escherichia coli	40	36	90.0%

Meat Type: Ground Beef

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	2	2.0%
Enterococcus	40	38	95.0%
Escherichia coli	40	31	77.5%

Meat Type: Pork Chop

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	1	1.0%
Enterococcus	40	35	87.5%
Escherichia coli	40	14	35.0%

Month: December

Meat Type: Chicken Breast

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	47	47.0%
Salmonella	100	14	14.0%
Enterococcus	30	30	100.0%
Escherichia coli	30	24	80.0%

Meat Type: Ground Turkey

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	1	1.0%
Salmonella	100	19	19.0%
Enterococcus	30	28	93.3%
Escherichia coli	30	24	80.0%

Meat Type: Ground Beef

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	0	0.0%
Enterococcus	30	29	96.7%
Escherichia coli	30	21	70.0%

Meat Type: Pork Chop

Bacterium	# of Samples	# of Isolates	Positive (%)
Campylobacter	100	0	0.0%
Salmonella	100	0	0.0%
Enterococcus	30	24	80.0%
Escherichia coli	30	10	33.3%