# RAW MILK, PASTEURIZED DAIRY PRODUCTS AND CONTAINERS

## Sample Collection:

Date:	05/14/13	Time:	12:15	Collector:	Michael	Dennis	
Tempera	ature Controls:	Raw: 3	3.0 °C	Processed:	4.0°C	Size:	Half Gallon
Process	or/Distributor:	HUNTE	ER FARM	S		ID#:	37-087

## Sample Receipt:

Date: 05/15/13	Time: 07:30		
Temperature:	Raw: 2.0 °C	Processed:	0.5 °C
Received by:	Holly Braswell		

**Environmental Microbiology** 

#### Sample Group: ES051513-0135

	SAMPLE INFORMATION		ON	RAW AND PROCESSED DAIRY PRODUCTS			CONTAINERS			
Lab No	Code Date	Size	Description	Residual Phos	Inhibitor	Petrifilm Coliform Count	Petrifilm Aerobic Count	DMSCC	PRBC	PRCC
701	May 31	1/2 Gallon	Homo	Not Found	Not Found	<1 EPCC/ml	420 PAC/ml			
702	May 31	1/2 Gallon	2%	Not Found	Not Found	<1 EPCC/ml	250 PAC/ml			
703	May 31	1/2 Gallon	1%	Not Found	Not Found	<1 EPCC/ml	290 PAC/ml			
704	Jun. 1	Gallon	1/2%	Not Found	Not Found	<1 EPCC/ml	340 PAC/ml			
705	May 31	1/2 Gallon	Skim	Not Found	Not Found	<1 EPCC/ml	340 PAC/ml			
706	May 29	1/2 Gallon	Chocolate	Not Found	Not Found	<1 EHSCC/mL	680 PAC/ml			
707	May 25	1/2 Gallon	Low Fat Chocolate	Not Found	Not Found	<1 EHSCC/mL	8400 PAC/ml			
708	May 31	Gallon	Buttermilk	Not Found		<1 EHSCC/g				
709	Jun. 6	1/2 Gallon	1% Buttermilk	Not Found		<1 EHSCC/g				
710	Jun. 5	1/2 Gallon	Non-fat Buttermilk	Not Found		<1 EHSCC/g				
711	Jul. 11	8 Ounces	Sour Cream	Not Found		<1 EHSCC/g				
712	Jul. 5	16 Ounces	Lite Sour Cream	Not Found		12 HSCC/g				
713	Jun. 29	8 Ounces	Fat Free Sour Cream	Not Found		19 HSCC/g				
714	Jul. 12	6 Ounces	Light Yogurt	Not Found		<1 EHSCC/g				
715		100 mL	In Plant Raw RT-5		Not Found		5400 PAC/ml			

Analyzed By:	Darneice Lyons		
Plating Date:	05/15/13	Time: 10:50	
Temperature w	/hen Analyzed:	2.0 °C	

Comment:

Approved By: Susan Beasley

Firsan Baarley

### CONTROLS:

PAC: 0 Air Density: 1 /15 min	Equip: 0 Diluent and NB:	0 / -
Incubation Temperature:	32.0 °C	
Inhibitor Test Used:	Delvo P5	
Inhibitor Positive Control:	Purple	
Inhibitor Negative Control:	Yellow	