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**OPEN FARM  
98 DUPONT  
TORONTO ON M5R 1V2  
CANADA**

**REPORT OF ANALYSIS**

For: (35432) OPEN FARM  
TURKEY CHICKEN

Analysis	Level Found		Reporting			Analyst-Date	Verified-Date
	As Received	Dry Weight	Units	Limit	Method		
Sample ID: <b>T30715OFTC</b> Lab Number: <b>12541771</b> Date Sampled: <b>2015-11-03</b>							
E. coli (generic)	n.d.		cfu/g	10	AOAC 991.14 *	arj0-2015/11/08	kej7-2015/11/09
Salmonella	negative		org/25g	1	AOAC 2003.09 *	jzh4-2015/11/09	kej7-2015/11/09
Listeria	negative		org/25g	1	RapidChek/AOAC RI 020401 *	tma2-2015/11/13	kej7-2015/11/13

n.d. = not detected , cfu = colony forming unit

cc: Account(s) 35416 OPEN FARM INC

For questions please contact:

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The result(s) issued on this report only reflect the analysis of the sample(s) submitted.

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CANADA****REPORT OF ANALYSIS****For: (35432) OPEN FARM  
TURKEY CHICKEN****Detailed Method Description(s)****E. coli and Total Coliform using 3M Petrifilm**

Sample analysis follows MWL MI 292 which is based on AOAC 991.14. A representative 25+/-0.5 g is obtained and placed in a stomacher bag along with 225 mL of phosphate buffer. The stomacher bag is blended to homogenize the sample. Aliquots of the sample are withdrawn and placed on the Petrifilm plates. After the plates are prepared, they are incubated for 48+/-4 hours at 35+/-1C. After samples are incubated, plates are counted to determine the number of generic E. coli and total coliform present. The color of the colony and the presence of gas differentiate a generic coliform from E. coli. Additional confirmation as total coliform can be carried out using a Brilliant Green Bile (BGB) selective media for an additional 48 +/- 2 hours when requested by clients to confirm Total Coliform.

**Salmonella BAX**

Sample analysis follows MWL MI 180 which is based on AOAC 2003.09. Samples are placed in a selective media to enhance growth of Salmonella. Samples are incubated at 35°C ± 1°C. An aliquot of 100 µL is then placed into 5 mL of BHI and incubated at 37°C ± 1°C for three (3) hours. The enriched media is then analyzed by PCR for Salmonella detection.

**Listeria Analysis by Lateral Flow**

Samples are analyzed following MWL MI 194 which is based on lateral flow technology licensed as RapidChek. A representative sample is obtained using aseptic techniques. The sample is combined with growth media and allowed to incubate. After the required incubation time, an aliquot is boiled for 10 minutes, and a test strip for Listeria determination is used. The test strip contains antibodies specific for Listeria antigens. If a single line appears, the sample is negative and if a double line appears, it is positive. This method does not provide a count as it can only report positive or negative results. This procedure does not appreciate a Listeria type.

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