Page 001 to/à Page 018

Withheld pursuant to/removed as

### Berkes, Andrea HLTH:EX

From: Kendall, Perry HLTH:EX

Sent: Tuesday, February 24, 2015 3:52 PM

To: Berkes, Andrea HLTH:EX
Cc: Kendall, Perry HLTH:EX

**Subject:** Can we ask Lynn Wilcott to review this response?

Dear **s.22** thank you for your letter of February 178<sup>th</sup> 2015.

Other than a prohibition against selling or distributing unpasteurized milk, as per the Public Health and other relevant Acts and regulations, I am not aware of constraints as per your questions1, 2 and 3.

Sincerely Perry Kendall

P. R. W. Kendall OBC, MBBS, MSc, FRCPC Provincial Health Officer Ministry of Health Physical Address: 4th Floor, 1515 Bla

Physical Address: 4th Floor, 1515 Blanshard Street Mailing Address: PO Box 9648, STN PROV GOVT

Victoria BC V8W 9P4

Phone: 250 952-1330 Fax: 250 952-1362

Email:perry.kendall@gov.bc.ca http://www.health.gov.bc.ca/pho/

## Berkes, Andrea HLTH:EX Berkes, Andrea HLTH:EX From: Sent: Thursday, February 26, 2015 8:41 AM To: Kendall, Perry HLTH:EX Subject: FW: Response from Lynn Wilcott Below is Lynn Wilcott's response to **s**.22 inquiry. ANDREA BERKES **Executive Coordinator** Office of the Provincial Health Officer Ministry of Health Moiling Address: PO Box 9648, STN PROV GOVT Physical Address: 4<sup>th</sup> floor, 1515 Blanshard Street Victoria BC V8W 9P4 🖀 | 250-952-1330 | 📾 250-952-1362 | 🖰 | <u>andrea berkes/äigov.bc.ca</u> **From:** Wilcott, Lynn [mailto:Lynn.Wilcott@bccdc.ca] Sent: Wednesday, February 25, 2015 4:31 PM To: Berkes, Andrea HLTH:EX Cc: XT:HLTH Kosatsky, Tom; Hart, Drew; Shyng, Sion Subject: RE: Request from Perry Kendall Hi Andrea. Yes, my understanding is that Dr. Kendall's response below is correct from a legal viewpoint. One other thing that I'd recommend him mentioning is something about raw milk being a health hazard- and the risk of illness if consumed, how to reduce the risk, etc.. Perhaps add the following sentences (I've put in red): ".....as per your questions 1, 2 and 3. However, saying that, raw milk is considered a health hazard as it may and other serious conditions particularly for the very young, pregnant woman, the elderly, and people with compromised immune systems. For this reason, we advise people to only consume commercially pasteurized milk and

contain disease causing bacteria. Consumption of raw milk can lead to serious illnesses such as listeriosis, salmonellosis, to not consume raw milk. However, if you still wish to consume the milk from your cow, you can reduce your risk of illness by following the double boiler method for home pasteurization outlined on the HealthLinkBC fact sheet "Pasteurized and Raw Milk" located at http://www.healthlinkbc.ca/healthfiles/hfile03.stm

Sincerely, etc.....

Hope that helps.

Lynn

#### Lynn Wilcott

Acting Program Director Food Safety Specialist Environmental Health Services BC Centre for Disease Control

#### An Agency of the Provincial Health Services Authority

655 West 12th Avenue
Vancouver, BC V5Z 4R4 Canada
Tel 604.707.2455 | Fax 604.707.2441
lynn.wilcott@bccdc.ca
http://www.bccdc.ca
http://www.phsa.ca

Province-wide solutions.

Better health.

From: Berkes, Andrea HLTH:EX [mailto:Andrea.Berkes@gov.bc.ca]

Sent: February 25, 2015 8:55 AM

To: Wilcott, Lynn

Subject: Request from Perry Kendall

Hi Lynn, as per Perry's request can you please review the incoming correspondence and Perry's response below and provide any feedback. Thanks.

#### **ANDREA BERKES**

Executive Coordinator
Office of the Provincial Health Officer
Ministry of Health
Malling Address: PO Box 9648, STN PROV GOVT
Physical Address: 4<sup>th</sup> floor, 1515 Blanshard Street
Victoria BC V8W 9P4

🖀 250-952-1330 | 🖆 250-952-1362 | 🕆 andrea berkes@gov.bc.ca

From: Kendall, Perry HLTH:EX

Sent: Tuesday, February 24, 2015 3:52 PM

**To:** Berkes, Andrea HLTH:EX **Cc:** Kendall, Perry HLTH:EX

Subject: Can we ask Lynn Wilcott to review this response?

Dear S.22 thank you for your letter of February 18<sup>th</sup> 2015.

Other than a prohibition against selling or distributing unpasteurized milk, as per the Public Health Act and other relevant Acts and regulations, I am not aware of constraints as per your questions 1, 2 and 3.

Sincerely Perry Kendall

P. R. W. Kendall OBC, MBBS, MSc, FRCPC Provincial Health Officer Ministry of Health

Physical Address: 4th Floor, 1515 Blanshard Street Mailing Address: PO Box 9648, STN PROV GOVT

Victoria BC V8W 9P4

Phone: 250 952-1330 Fax: 250 952-1362

Email:perry.kendall@gov.bc.ca http://www.health.gov.bc.ca/pho/

#### Berkes, Andrea HLTH:EX

From:

Thursday, February 26, 2015 3:42 PM Sent: To: Kendall, Perry HLTH:EX Emerson, Brian P HLTH:EX Cc: Re: Protocol for Legal Sale of Fresh Unpasteurized Milk within the Supply Management Subject: System | National Farmers Union s.13 Sent from my iPhone > On Feb 26, 2015, at 3:01 PM, Kendall, Perry HLTH:EX < Perry Kendall@gov.bc.ca > wrote: s.13 > > P. R. W. Kendall > OBC, MBBS, MSc, FRCPC > Provincial Health Officer > Ministry of Health > Physical Address: 4th Floor, 1515 Blanshard Street Mailing Address: PO > Box 9648, STN PROV GOVT Victoria BC V8W 9P4 > Phone: 250 952-1330 Fax: 250 952-1362 > Email:perry.kendall@gov.bc.ca > http://www.health.gov.bc.ca/pho/ > > > > > ----Original Message-----> From: Lambert, Tim HLTH:EX > Sent: Thursday, February 26, 2015 2:50 PM > To: Kendall, Perry HLTH:EX; Emerson, Brian P HLTH:EX > Subject: RE: Protocol for Legal Sale of Fresh Unpasteurized Milk > within the Supply Management System | National Farmers Union s.13

Lambert, Tim HLTH:EX

```
> ----Original Message-----
 > From: Kendall, Perry HLTH:EX
 > Sent: Thursday, February 26, 2015 2:47 PM
 > To: Lambert, Tim HLTH:EX; Emerson, Brian P HLTH:EX
 > Subject: RE: Protocol for Legal Sale of Fresh Unpasteurized Milk
 > within the Supply Management System | National Farmers Union
s.13,s.14
 > P. R. W. Kendall
 > OBC, MBBS, MSc, FRCPC
 > Provincial Health Officer
 > Ministry of Health
 > Physical Address: 4th Floor, 1515 Blanshard Street Mailing Address: PO Box 9648, STN PROV GOVT Victoria BC V8W
 9P4
 > Phone: 250 952-1330 Fax: 250 952-1362
 > Email:perry.kendall@gov.bc.ca
 > http://www.health.gov.bc.ca/pho/
 >
 >
 > ----Original Message-----
 > From: Lambert, Tim HLTH:EX
 > Sent: Thursday, February 26, 2015 2:25 PM
 > To: Kendall, Perry HLTH:EX; Emerson, Brian P HLTH:EX
 > Subject: RE: Protocol for Legal Sale of Fresh Unpasteurized Milk
 > within the Supply Management System | National Farmers Union
 >
 > Just reading this quickly, and wondering out loud, if we could
 > transfer this file to AGRI and they could promote it as supporting
 > local small farms, and they regulate this as "on farm" food safety
 > program - not for public distribution or sale; and we write a simple
 > exemption from our regulation if they are within AGRIs program it does
 > not contravene the PHA raw milk regulation
 >
 >
 > -----Original Message-----
 > From: Kendall, Perry HLTH:EX
 > Sent: Thursday, February 26, 2015 2:21 PM
 > To: Emerson, Brian P HLTH:EX; Lambert, Tim HLTH:EX
 > Subject: Protocol for Legal Sale of Fresh Unpasteurized Milk within
 > the Supply Management System | National Farmers Union
 > http://www.nfu.ca/story/protocol-legal-sale-fresh-unpasteurized-milk-w
 > ithin-supply-management-system
```

#### Berkes, Andrea HLTH:EX

From: Paton, Arlene HLTH:EX

Sent: Thursday, February 26, 2015 4:02 PM

To: Kendall, Perry HLTH:EX
Cc: Lambert, Tim HLTH:EX

**Subject:** RE: On August 14, 2014, the Supreme Court of Canada refused leave to appeal the

farmer's case.

Hmm, this decision doesn't seem to have helped our case in the Fraser Valley. Will ask Tim to investigate further...

Regards,

Arlene Paton
Assistant Deputy Minister
Population and Public Health
Ministry of Health
PO Box 9646 Stn Prov Govt
Victoria BC V8W 9P1
Tel: 250-952-1731

**Warning:** This email is intended only for the use of the individual or organization to whom it is addressed. It may contain information that is privileged or confidential. Any distribution, disclosure, copying, or other use by anyone else is strictly prohibited. If you have received this in error, please telephone or e-mail the sender immediately and delete the message.

From: Kendall, Perry HLTH:EX

Sent: Thursday, February 26, 2015 2:43 PM

To: Paton, Arlene HLTH:EX

Subject: On August 14, 2014, the Supreme Court of Canada refused leave to appeal the farmer's case.

#### Got (Unpasteurized) Milk? Cow-share program illegal under Health Protection and Promotion Act

Author Pamela Sidey

Copyright

P. R. W. Kendall OBC, MBBS, MSc, FRCPC Provincial Health Officer Ministry of Health Physical Address: 4th Floor, 1515 Blanshard Street Page 026

Withheld pursuant to/removed as

From: Berkes, Andrea HLTH:EX [mailto:Andrea.Berkes@gov.bc.ca]

Sent: February 25, 2015 8:55 AM

To: Wilcott, Lynn

Subject: Request from Perry Kendali

Hi Lynn, as per Perry's request can you please review the incoming correspondence and Perry's response below and provide any feedback. Thanks.

#### ANDREA BERKES

Executive Coordinator
Office of the Provincial Health Officer
Ministry of Health
Mailing Address: PO Box 9648, STN PROV GOVT
Physical Address: 4<sup>th</sup> floor, 1515 Blanshard Street
Victoria BC V8W 9P4

🖀 | 250 952-1330 | 📾 250-952 1352 | 🖒 | <u>andrea berkestidgev bulca</u>

From: Kendall, Perry HLTH:EX

Sent: Tuesday, February 24, 2015 3:52 PM

To: Berkes, Andrea HLTH:EX Cc: Kendall, Perry HLTH:EX

**Subject:** Can we ask Lynn Wilcott to review this response?

Dear<sup>s.22</sup>, thank you for your letter of February 18<sup>th</sup> 2015.

Other than a prohibition against selling or distributing unpasteurized milk, as per the Public Health Act and other relevant Acts and regulations, I am not aware of constraints as per your questions 1, 2 and 3.

Sincerely

Perry Kendall

P. R. W. Kendall OBC, MBBS, MSc, FRCPC Provincial Health Officer Ministry of Health

Physical Address: 4th Floor, 1515 Blanshard Street Mailing Address: PO Box 9648, STN PROV GOVT

Victoria BC V8W 9P4

Phone: 250 952-1330 Fax: 250 952-1362

Email:perry.kendall@gov.bc.ca http://www.health.gov.bc.ca/pho/ Page 029 to/à Page 030

Withheld pursuant to/removed as

From: Berkes, Andrea HLTH:EX [mailto:Andrea.Berkes@gov.bc.ca]

**Sent:** February 25, 2015 8:55 AM

To: Wilcott, Lynn

Subject: Request from Perry Kendall

Hi Lynn, as per Perry's request can you please review the incoming correspondence and Perry's response below and provide any feedback. Thanks.

#### **ANDREA BERKES**

Executive Coordinator
Office of the Provincial Health Officer
Ministry of Health
Mailing Address: PO Box 9648, STN PROV GOVT
Physical Address: 4<sup>th</sup> floor, 1515 Blanshard Street
Victoria BC V8W 9P4

250-952-1330 | 6 250 952-1362 | 6 andrea.berkesi@gov.bc.ca

From: Kendall, Perry HLTH:EX

Sent: Tuesday, February 24, 2015 3:52 PM

**To:** Berkes, Andrea HLTH:EX **Cc:** Kendall, Perry HLTH:EX

Subject: Can we ask Lynn Wilcott to review this response?

Dear \$.22 thank you for your letter of February 18<sup>th</sup> 2015.

Other than a prohibition against selling or distributing unpasteurized milk, as per the Public Health Act and other relevant Acts and regulations, I am not aware of constraints as per your questions 1, 2 and 3. Sincerely Perry Kendall

P. R. W. Kendall OBC, MBBS, MSc, FRCPC Provincial Health Officer Ministry of Health

Physical Address: 4th Floor, 1515 Blanshard Street Mailing Address: PO Box 9648, STN PROV GOVT

Victoria BC V8W 9P4

Phone: 250 952-1330 Fax: 250 952-1362

Email:perry.kendall@gov.bc.ca http://www.health.gov.bc.ca/pho/ February 26, 2015

s.22

Thank you for your letter dated February 18, 2015.

Other than a prohibition against selling or distributing unpasteurized milk, as per the *Public Health Act* and other relevant Acts and regulations, I am not aware of constraints as per your questions 1, 2 and 3.

However, I should point out raw milk is considered a health hazard as it may contain disease causing bacteria. Consumption of raw milk can lead to serious illnesses such as listeriosis, salmonellosis, and other serious conditions particularly for the very young, pregnant woman, the elderly, and people with compromised immune systems. For this reason, we advise people to only consume commercially pasteurized milk and to not consume raw milk. However, if you still wish to consume the milk from your cow, you can reduce your risk of illness by following the double boiler method for home pasteurization outlined in the HealthLinkBC fact sheet "Pasteurized and Raw Milk" located at <a href="http://www.healthlinkbc.ca/healthfiles/hfile03.stm">http://www.healthlinkbc.ca/healthfiles/hfile03.stm</a>. A copy is attached for your reference.

Sincerely,

P.R.W. Kendall OBC, MBBS, MHSc, FRCPC Provincial Health Officer

Attachment

Page 034 to/à Page 046

Withheld pursuant to/removed as

#### Berkes, Andrea HLTH: EX

From: Lambert, Tim HLTH:EX

**Sent:** Thursday, April 16, 2015 11:27 AM

To: Kendall, Perry HLTH:EX; Paton, Arlene HLTH:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh,

Terry HLTH:EX

**Subject:** RE: newspaper law and milk

http://www.thestar.com/news/canada/2014/08/14/supreme\_court\_of\_canada\_wont\_hear\_appeal\_from\_ontario\_raw\_milk\_farmer.html

so this is going to be the new situation to deal with - moving away from cow share to "farm shares":

Schmidt has since changed the structure of his business, **getting his approximately 150 customers to buy part ownership in the farm, rather than just the cows**. The government has — so far — not prosecuted him in regards to his new operation, he said.

From: Lambert, Tim HLTH:EX

Sent: Thursday, April 16, 2015 11:17 AM

To: Kendall, Perry HLTH:EX; Paton, Arlene HLTH:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX

The second secon

Subject: newspaper law and milk

Hi Folks

http://www.thestar.com/news/canada/2014/03/11/ontario\_raw\_milk\_crusader\_michael\_schmidt\_loses\_conviction\_ap\_peal.html

Ontario does not ban the consumption of raw milk and farmers are allowed to drink the milk produced by their own cows. However, the sale of unprocessed milk is banned on the grounds that it poses a significant risk to public health.

In its ruling, the Appeal Court said Schmidt's method of allowing consumers to buy an ownership interest in a dairy cow was little more than a way to circumvent the rules.

"The cow-share arrangement is nothing more than a marketing and distribution scheme that is offered to the public at large," the court said in its unanimous ruling.

"There is no merit in the appellant's contention that he is not engaged in the sale, delivery and distribution of unpasteurized milk and milk products contrary to (health-protection laws)."

Tim

Page 048 to/à Page 049

Withheld pursuant to/removed as

Page 050 to/à Page 051

Withheld pursuant to/removed as

s.14;s.22

#### Berkes, Andrea HLTH:EX

From: Wilcott, Lynn <Lynn.Wilcott@bccdc.ca>

Sent: Wednesday, May 6, 2015 2:45 PM

To: Pritchard, Jane AGRI:EX; Radke, Brian AGRI:EX; Pannett, Roger AGRI:EX; XT:HLTH

Touchet, Kevin; XT:HLTH Parsonage, Roger; [IHA] Jacobsen, Jennifer; Kendall, Perry

HLTH:EX; Sidaway-Wolf, Daphne HLTH:EX; XT:HLTH Galanis, Eleni;

Courtney.hesketh@interiorhealth.ca; (wsiemens@milk-bc.com); Gow, Fiona S JAG:EX;

'Allison Charlton'

Cc: Shyng, Sion; McIntyre, Lorraine; Kovacevic, Jovana; Spock, Terry; XT:HLTH Kosatsky,

Tom; Hart, Drew; XT:Taylor, Marsha HLTH:IN; Wilcott, Lynn

Subject: Written Prohibition Notice to Jerseyland Organics

Attachments: w3156 - Jerseyland Raw Milk.pdf

Hello all.

Here is the finished written prohibition notice to be hand delivered shortly to Jerseyland Organics by IHA staff (thank you IHA).

To all of you- thank you for your cooperation, assistance and input into this situation. Hopefully this will address it in a fashion that works for us.

ϝγį₋s.15 s.15

Thanks again.

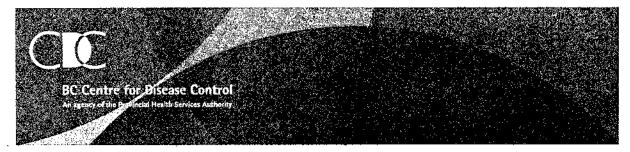
Lynn

#### Lynn Wilcott

Acting Program Director
Food Safety Specialist
Environmental Health Services
BC Centre for Disease Control
An Agency of the Provincial Health Services Authority

655 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 604.707.2455 | Fax 604.707.2441 lynn.wilcott@bccdc.ca http://www.bccdc.ca http://www.phsa.ca

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May 6, 2015

Mr. Jeremy Devries
Plant Manager
Jerseyland Organics
2690 Almond Garden Rd
Grand Forks BC VOH 1H0

Dear Mr. Jeremy Devries:

#### RE: Written Prohibition Notice to Cease and Desist Packaging and Distribution of Raw Milk

On April 27, 2015, the following events were observed by Mr. Roger Pannett, Dairy Farm Inspector, BC Ministry of Agriculture, during an unannounced inspection of your dairy farm:

- In the milk house, a processor staff member was observed filling unlabelled plastic bottles (2L size) with raw milk directly from the bulk milk tank.
- Approximately 126 2L bottles were filled and capped. The 2L bottles were then placed into 14 plastic dairy cases, some documented as being, 'Property of Blackwell Dairy.'
- The plastic dairy cases containing the packaged milk were subsequently loaded onto an uncovered white GMC pickup truck.
- The loaded truck was subsequently driven off the dairy farm.
- Upon questioning by Roger Pannett, you stated that this milk was for distribution to local family members.
- Upon further questioning by Roger Pannett, you indicated this was a regular, weekly occurrence.
- Roger Pannett then verbally instructed you to cease & desist distributing raw milk from your farm.

This letter is to communicate to you that raw milk for human consumption is prescribed as a health hazard per Section 2(a) of the *Health Hazard Regulation* under the *British Columbia Public Health Act*, namely:

- 2 The following are prescribed as health hazards:
  - (a) milk for human consumption that has not been pasteurized at a licensed dairy plant in accordance with the Milk Industry Act,





# BC Centre for Disease Control

Based on the observations of Mr. Pannett, as well as your subsequent discussion with him, you were packaging raw milk for the purpose of distributing it. This action constitutes causing a health hazard and is in contravention of Section 15 of the *British Columbia Public Health Act*, namely:

**15** A person must not willingly cause a health hazard, or act in a manner that the person knows, or ought to know, will cause a health hazard.

Under Section 99(3)(a) of the *British Columbia Public Health Act*, causing a health hazard is considered an offence, namely:

- 99 (3) A person who contravenes either of the following commits an offence:
- (a) section 15 [causes a health hazard];

In addition to the above violations, the packaging of raw milk for the purpose of distributing it is also a violation of Section 6(1) of the British *Columbia Milk Industry Act*, namely:

**6** (1) A person must not sell, affer for sale or supply any dairy product unless the dairy product has been pasteurized in accordance with this Act and the regulations.

This letter serves as a written Prohibition Notice to you under Section 21 (1) (a) (i) of the British Columbia Milk Industry Act, namely:

- 21 (1) If an inspector finds
- (a) that the premises of any dairy farm, dairy plant, retailer, wholesaler or any vendor's or producer's vehicles are being kept or maintained
- (i) contrary to any enactment,

the inspector must give to the owner or person in charge a notice in writing prohibiting him or her from selling, supplying or offering for sale the dairy products.

This written Prohibition Notice orders you to immediately cease and desist the packaging and distribution of raw (unpasteurized) milk from your facility.

Failure to follow the directive of this written Prohibition Notice and the requirements of the British Columbia Milk Industry Act, will be considered an offence under Section 37(1) of the British Columbia Milk Industry Act, namely:

37 (1) A person who contravenes this Act, any regulation made under it, or any order of the board, commits an offence.

Progressive enforcement actions may follow that could include:

- Fines,
- The suspension or cancellation of your licence to operate.

In addition to the above actions, should you choose to not comply with the Prohibition Notice, information regarding non-compliance will be provided to other regulatory agencies who may consider taking action under their own legislation.

Should you have any questions or wish to discuss the matter, please feel free to contact me.

Regards,

Mr. Lynn Wilcott, BSc, PAg

A/Program Director, Food Protection

Food Safety Specialist

**Environmental Health Services** 

PC: Jane Pritchard, Ministry of Agriculture

Brian Radke, Ministry of Agriculture

Roger Pannett, Ministry of Agriculture

Kevin Touchet, Interior Health Authority

Roger Parsonage, Interior Health Authority

Dr. Perry Kendall, Ministry of Health

Daphne Sidaway-Wolf, Ministry of Health

Dr. Tom Kosatsky, BC Center for Disease Control

Dr. Eleni Galanis, BC Center for Disease Control

Sion Shyng, BC Center for Disease Control

Woody Siemens, BC Milk Marketing Board

Fiona Gow, Ministry of Justice

Allison Charlton, CFIA

LAW/trs/w3156

#### Berkes, Andrea HLTH:EX

From: Shyng, Sion <Sion.Shyng@bccdc.ca>
Sent: Wednesday, May 6, 2015 2:47 PM

To: Sidaway-Wolf, Daphne HLTH:EX; Lambert, Tim HLTH:EX; Oh, Terry HLTH:EX; XT:HLTH

Touchet, Kevin; 'Andrew Siemens'; Radke, Brian AGRI:EX; Pannett, Roger AGRI:EX; 'Ammar Makhzoum (ammar.makhzoum@inspection.gc.ca)'; 'Pamela Morgan (CFIA)';

'allison.charlton@inspection.gc.ca'; ' (Daniel.Scherz@inspection.gc.ca)'

Cc: Dewith, Nancy AGRI:EX; Hare, Lynette E AGRI:EX; Green, Neola R AGRI:EX; Wilcott, Lynn;

Hart, Drew; XT:HLTH Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; XT:HLTH Galanis, Eleni; XT:Taylor, Marsha HLTH:IN; Kendall, Perry HLTH:EX; Yan, Bernelle;

XT:HLTH Parsonage, Roger; Pritchard, Jane AGRI:EX

Subject: Final T/C Minutes: Alleged illegal distribution of raw milk by licensed dairy plant/farm

Attachments: 2015\_APR30\_Illegal\_Raw\_Milk\_TC\_Minutes\_Final.pdf

Hi.

Thank you for your feedback and edits. I have attached the final version of the teleconference minutes for your records.

Please note that BCCDC Prohibition Notice will be delivered to the operator this week. You will be receiving a copy of the PN from Lynn Wilcott shortly.

Thank you again for your assistance on this multi-jurisdictional issue.

Regards,

Si

#### Sion Shyng

Food Safety Specialist
Environmental Health Services
BC Centre for Disease Control
An Agency of the Provincial Health Services Authority

855 West 12th Avenue
Vancouver, BC V5Z 4R4 Canada
1et 804.707.2451 | Fax 804.707.2441
Sion, Shyng@bccdc.ca
http://www.bccdc.ca
http://www.phsa.ca

Province-wide solutions.

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From: Shyng, Sion

**Sent:** Friday, May 01, 2015 3:10 PM

**To:** 'Sidaway-Wolf, Daphne HLTH:EX'; tim.lambert@gov.bc.ca; Oh, Terry HLTH:EX; [IHA] Touchet, Kevin; 'Andrew Siemens'; Brian.radke@gov.bc.ca; 'Pannett, Roger AGRI:EX'; Ammar Makhzoum (ammar.makhzoum@inspection.gc.ca); Pannet Mersan (CELA); 'Alliena sharttan@inspection.gc.ca);

Pamela Morgan (CFIA); 'allison.charlton@inspection.qc.ca'; (Daniel.Scherz@inspection.qc.ca)

Cc: Nancy.Dewith@gov.bc.ca; 'Hare, Lynette E AGRI:EX'; 'Green, Neola R AGRI:EX'; Wilcott, Lynn; Hart, Drew; Kosatsky, Tom; Shyng, Sion; McIntyre, Lorraine; Kovacevic, Jovana; Galanis, Eleni; Taylor, Marsha; Kendall, Perry; Yan, Bernelle; [IHA] Parsonage, Roger; Jane.Pritchard@gov.bc.ca

Subject: For Review: Draft T/C Minutes - Alleged illegal distribution of raw milk by licensed dairy plant/farm

Hi There,

Thanks again for your time on the call yesterday. Please have a look at the draft minutes and provide your comments to me by end of day on Tues, May 5<sup>th</sup>. I will then send out the final version shortly afterwards.

Please note that you should also have received a copy of the draft prohibition notice by Lynn Wilcott (this was send out a few minutes ago).

Have a great weekend.

Sion

#### Sion Shyng

Food Safety Specialist Environmental Health Services BC Centre for Disease Control An Agency of the Provincial Health Services Authority

655 West 12th Avenue
Vancouver, BC V6Z 4R4 Canada
Tel 604.707.2461 | Fax 604.707.2441
Sion.Shyng@bccdc.ca
http://www.bccdc.ca
http://www.phsa.ca

Province-wide solutions. Better health.

From: Shyng, Sion

**Sent:** Wednesday, April 29, 2015 11:50 AM

To: Ammar Makhzoum; Sidaway-Wolf, Daphne HLTH:EX; tim.lambert@gov.bc.ca; [IHA] Touchet, Kevin; [IHA]

Parsonage, Roger

Cc: Nancy.Dewith@gov.bc.ca; Brian.radke@gov.bc.ca; Hare, Lynette E AGRI:EX; Green, Neola R AGRI:EX; Wilcott, Lynn; Jane.Pritchard@gov.bc.ca; Andrew Siemens; 'Pannett, Roger AGRI:EX'; Hart, Drew; Kosatsky, Tom Subject: Please Read: Alleged illegal distribution of raw milk by licensed dairy plant/farm - Shipper 53-048 / Jerseyland Organics . 2690 Almond Garden Road, Grand Forks . BC. V0H 1H0

Importance: High

Hi All,

RE: Alleged illegal distribution of raw milk by licensed dairy plant/farm in Grand Forks

Our office was informed this week of alleged illegal distribution of raw milk occurring at a licensed dairy farm, Shipper 53-048, 2690 Almond Garden Road, Grand Forks, BC. This location is also the site of Jerseyland Organics, a provincially licensed and federally registered dairy plant.

Based on our assumption that the milk is not for personal consumption, the distribution of raw milk is in contravention of the *Milk Industry Act*. Furthermore, the sale and distribution of unpasteurized milk is illegal in British Columbia, as milk that has not been pasteurized is considered a health hazard and is prohibited by the *Public Health Act* [SBC 2008].

Observations were made by MAgri during the April 27/15 farm inspection (partial summary):

- During the inspection of the milk room (farm side), 2 workers were observed filling milk (raw) from the surge bulk tank into unlabelled plastic bottles (2L size)
- Approximately 126 bottles (14 cases x 9 bottle/case) were filled
- Later, the cases of milk were loaded onto an uncovered pick up truck for distribution to "local family members".
- This appeared to be a weekly occurrence scheduled on Monday afternoons.
- The Farm Inspector verbally instructed the operator to cease & desist distributing raw milk off the farm.

BCCDC would like to convene a **teleconference for April 30 (tomorrow) @ 3:30 pm** to discuss next steps. I will send out the meeting invite and call coordinates later today.

#### Regards,

Sion

#### Sion Shyng

Food Safety Specialist Environmental Health Services BC Centre for Disease Control An Agency of the Provincial Health Services Authority

655 West 12th Avenue Vancouver, 8C V5Z 4R4 Canada Tel 604,707,2451 | Fax 604,707,2441 Sion,Shyng@bcdc.ca http://www.bcdc.ca http://www.phsa.ca

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## Illegal Raw Milk Teleconference

BC Centre for Disease Control An agency of the Provincial Health Services Authority

April 30, 2015, 3:30 pm Teleconference

Dial in: s.15

Passcode: s.15

#### Attending:

BCCDC

Sion Shyng (chair)

Lynn Wilcott Lorraine Meintyre

Jovana Kovacevic

Bernelle Yan (Comms)

МоН

Daphne Sidaway-Wolfe

Terry Oh

IHA

Kevin Touchet

MAgri

Brian Radke

Roger Pannett Neola Green

CFIA

Ammar Makhzoum Pamela Morgan Matthew Miyagawa

Dan Scherz

BCMMB

Woody Siemens

#### **AGENDA**

#### AGENDA ITEMS

1. Welcome and Call to Order - Sion

#### 2. Details of Alleged illegal raw milk distribution

Summary:

BCCDC: BCCDC was informed of alleged illegal raw milk distribution by MAgri. During a routine dairy farm inspection conducted on the afternoon of Monday, April 27, 2015, the Dairy Farm Inspector observed milk presumed to be raw milk] being packaged into 2L plastic bottle in the milk room. The milk was filled via a hose assembly connected to the surge milk tank located in the milk tanks room [on the farm). A total of 126 bottles or 252 L of milk (14 dairy cases x 9 bottles/case x 2L/bottle) was packaged, loaded onto the uncovered bed of a white pickup truck, and driven off the farm.

The dairy farm is a licensed shipper with MAgri. There is a dairy plant located on the farm which is provincially licensed by the BCCDC and federally registered by the CFIA.

MAgri: A more detailed account was provided to the group. The inspector did speak with 2 workers that were involved in the packaging of the milk into unlabelled bottles in the milk room. During the course of the inspection, the temperature of the remaining milk in the milk tank was verified to be 1.9°C. At the completion of the inspection, the inspector reviewed the inspection findings with the farm owner including a discussion regarding the movement of milk [presumed raw milk] off the farm. The owner was verbally instructed to "cease and desist" distributing raw milk as it was in contravention of the Act.

Proposed Actions by Regulatory Agencies:

Summary:

The group discussed their respective legislation with respect to illegal raw milk distribution. s.15 s.15

s 15

BCCDC/MAgri considers milk

leaving the bulk milk tank as part of the dairy plant. CFIA inspection of the dairy plant to date has inspected the manufacture of dairy products in the dairy plant building only. These issues will need to be discussed further within each respective agency for guidance,

Based on the assumption that raw milk is being distributed each agency provided an initial regulatory

position.

BCCDC: The distribution of unpasteurized milk is in violation of the *Milk Industry Act* [section 6]. The Act covers the sale, offer for sale or supply of unpasteurized milk.

MAgri: Similar to above, but would defer to Health for further action. A verbal "cease and desist" has been given.

CFIA: CFIA establishment registration under the *Canada Agricultural Products Act* and *Dairy Products Regulations* is limited to the cheese/yogurt processing plant itself and not the dairy farm; however, any food offered for sale, whether from a federally registered establishment or not, falls under the *Food and Drugs Act* and *Regulation*. The distribution of raw milk would be in violation of the *Food & Drugs Act*. An information letter to the operator could be sent if needed. Any enforcement type actions would require consultation with their Enforcement Investigation Services (EIS).

IIIA: s.15

s.15

A letter referencing the provincial injunction

on the distribution of raw milk (raw milk deemed a health hazard under the Public Health Act) could be issued when appropriate.

BCMMB: The owner is operating under a cottage industry program, which includes both the farm and dairy plant.

The group discussed if an informational / "warning" letter versus an enforcement type letter would be appropriate. It was agreed that BCCDC should take the lead to draft an informational / warning letter as a follow up to the verbal "cease & desist" given by MAgri.

BCCDC noted that recent enteric illness cases and exposure data for the Grand Forks area did not identify raw milk exposure at this time (personal communication, IHA data from September 2014 to April 29, 2015).

Action(s)	Target Date	Responsible	Status
Lynn to consult with legal-and draft letter to operator to cease and desist distribution of raw milk. The draft letter will be circulated to this group for feedback, and to inquire if their agency will co-sign the letter. When finalized, the letter will be hand delivered to the operator, with assistance from IHA.	Next week	BCCDC and group	

4. NEXT MEETING DATE: To be determined after draft letter from BCCDC is completed.

#### Berkes, Andrea HLTH:EX

From: Heinze, Laura R GCPE:EX

**Sent:** Friday, May 8, 2015 3:24 PM

To: Lambert, Tim HLTH:EX; Kendall, Perry HLTH:EX

Cc: Lawrie, Hannah GCPE:EX; Jabs, Ryan GCPE:EX; Plank, Sarah GCPE:EX; Frattaroli, Angela

GCPE:EX

**Subject:** FW: IN on raw milk

**Attachments:** 20150508\_IN\_Raw milk Jerseyland rev.docx

FYI on this

From: Swan, Carol [mailto:Carol.Swan@bccdc.ca]

Sent: Friday, May 8, 2015 3:17 PM

To: Heinze, Laura R GCPE:EX; Plank, Sarah GCPE:EX

Cc: Jabs, Ryan GCPE:EX; XT:Kennedy, Theresa HLTH:IN; XT:Pritchard, Lesley HLTH:IN; XT:Hadaway, Ben HLTH:IN

Subject: IN on raw milk

Here's the IN on the raw milk.

No plans to issue a health alert at this point. There aren't any reports of illness and milk has a short shelf life. The farmer is being compliant.

Carol



#### May 8, 2015 - Raw Milk Prohibition Notice

BCCDC has been made aware of alleged illegal raw milk distribution at Jerseyland Organics in Grand Forks, BC by the Ministry of Agriculture (MAgri). A prohibition notice to cease and desist packing and distribution of raw milk has been sent to the owner of the dairy operation.

The Provincial Health Services Authority - Communications Department recommends that the following key messages be communicated publicly:

#### Key Messages:

- During a routine dairy inspection at Jerseyland Organics, a dairy farm inspector with the BC Ministry of Agriculture observed workers filling plastic bottles with what appeared to be raw milk.
- Selling unpasteurized milk, often referred to as raw milk, is illegal in Canada.
- The BC Centre for Disease Control (BCCDC), in cooperation with partners in the provincial government, the Interior Health Authority (IHA), BC Milk Marketing Board (BCMMB), and the Canadian Food Inspection Agency (CFIA), are taking this situation seriously.
- A written prohibition notice to cease and desist packing and distributing raw milk has been hand delivered to the owner of the dairy operation.
- It is important for the public to not consume unpasteurized milk.
- The risk of disease from consuming these unpasteurized products is high and can cause serious illness in people, especially young children, the elderly, pregnant women, and those with weakened immune systems.
- There have been cases of illness caused by the consumption of raw milk in B.C., including children who were given raw milk by well-intentioned parents.
- There is no scientific evidence that raw milk produces any measurable health benefits over pasteurized dairy products.

#### Background:

- During a routine dairy inspection at Jerseyland Organics in Grand Forks, BC, the dairy farm inspector observed two workers filling what is assumed to be raw milk from the raw milk surge bulk tank into approximately 126 unlabelled 2L plastic bottles. Upon questioning, the owner of the dairy operation said the milk was being distributed to local family members.
- After discussion and input from representatives from BCCDC, MAgri, MoH, IHA, BCMMB, and the CFIA, it was decided that a written prohibition notice to cease and desist packing and distribution of raw milk would be sent to the owner of the dairy operation.
- The distribution of unpasteurized milk is in violation of the *BC Milk Industry Act* [section 6], which covers the sale, offer for sale or supply of unpasteurized milk. Distribution of raw milk is also in violation of section 15 the *BC Public Health Act*.
- s.15
- It is not confirmed if the recipients of the milk were 'local family members', as originally stated by the owner.
- There are no reports of illness from anyone drinking the raw milk from Jerseyland Organics.

- Unpasteurized milk is consumed directly from the cow, goat or sheep without any process to
  destroy disease-causing bacteria like E. coli, Salmonella and Campylobacter. Several
  scientific studies have demonstrated that disease-causing bacteria can be present in raw
  milk- even in dairy animals that appear healthy.
- There is no credible or scientific evidence that raw milk produces any measurable health benefits over pasteurized dairy products:
  - No significant changes have been noted in calcium levels in raw and pasteurized milk:
  - Most vitamins are not affected by pasteurization. Vitamin C is lost in the largest amount, but milk is not a significant source of Vitamin C;
  - o Proteins in the milk are generally not affected by pasteurization.
- There is no quality standard for raw milk for consumption in BC as the sale of unpasteurized dairy products is illegal in Canada.
- BC licences and regulates dairy plants that produce pasteurized products. Dairy plants are regularly inspected by government inspectors to assess sanitary conditions and detect and mitigate food safety risks. Dairy plants are also required to submit monthly finished product samples to independent laboratories to test for potential microbiological and chemical hazards.
- The sale of raw milk products is legal in some US states. Even though the dairy farms that supply these raw milk products are inspected and must meet state standards, outbreaks due to raw milk products still occur in those states.

ProgramLynn WilcottActing Program Director, Food Safety Specialist, EHSTel: 604 707-2455CommunicationsLesley PritchardManager, Media Relations and Issues Management, PHSATel: 604-675-7472Cell: 778-988-2281 PHSA Media Pager: 604-871-5699Spokesperson(s)Lynn WilcottActing Program Director, Food Safety Specialist, EHS Tel: 604 707-2455	Contact	Name	Title	Phone
Issues Management, PHSA  Cell: 778-988-2281 PHSA Media Pager: 604-871-5699  Spokesperson(s) Lynn Wilcott Acting Program Director, Food Safety Specialist, EHS  Family member	Program	Lynn Wilcott		<b>Tel:</b> 604 707-2455
Food Safety Specialist, EHS Family member	Communications	Lesley Pritchard		Cell: 778-988-2281 PHSA Media Pager:
・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	Spokesperson(s)	Lynn Wilcott		<b>Tel</b> : 604 707-2455
	<del>-</del>			

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Withheld pursuant to/removed as

## Sidaway-Wolf, Daphne HLTH:EX

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Tuesday, January 13, 2015 9:49 AM

To:

Lambert, Tim HLTH:EX

Subject:

FW: FPTFSC Workplan Task Team - Webinar January 13, 2015 (1:00pm-2:0pm Eastern

Time)

Attachments:

FPTFSC Work Plan 2014-17 (draft Jan 13 2015).docx

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Karine Halpenny [mailto:karine.halpenny@hc-sc.gc.ca] On Behalf Of FPTFSC\_Secretariat

Sent: Friday, January 9, 2015 8:00 AM

**To:** Speirs, Alison AGRI:EX; anatole.papadopoulos@hc-sc.gc.ca; Anne-Marie.St-Laurent@inspection.gc.ca; beverley.alder@ontario.ca; Sidaway-Wolf, Daphne HLTH:EX; gavin.downing@ontario.ca; Janine Murray; Katie.Greenwood@inspection.gc.ca; kevin.webster@gov.ab.ca; Wilson, Linda AGRI:EX; Lisa.Landry@phac-aspc.gc.ca;

Cc: Jennifer Fougere; Karine Halpenny; Nancy Ing; Wendy Burpee

Subject: FPTFSC Workplan Task Team - Webinar January 13, 2015 (1:00pm-2:0pm Eastern Time)

FPTFSC Workplan Task Team Members,

Please find attached an updated Draft Workplan (version 9), to be discussed at our next meeting on Tuesday, January 13, 1:00-2:00pm Eastern Time.

Login information can be found below.

Should you have any questions, please contact the Secretariat.

Regards,

**FPTFSC Secretariat** 

FPTFSC Secretariat (Health Canada) / Secrétariat du CFPTSA (Santé Canada)

E-mail / Courriel : FPTFSC Secretariat@hc-sc.qc.ca

Topic: FPTFSC Work Plan

Date: Tuesday, January 13, 2015

Time: 1:00 pm, Eastern Standard Time (New York, GMT-05:00)

Meeting Number: s.15 Meeting Password: s.15

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- 2. Enter your name and email address.
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- 1. Go to <a href="https://pwgsc-nh.webex.com">https://pwgsc-nh.webex.com</a>
- 2. On the left navigation bar, click "Support".
- 3. Call 1-800-226-6338 or 613-941-9554

You can contact me at: karine.halpenny@hc-sc.gc.ca

To update this meeting to your calendar program (for example Microsoft Outlook), click this link: <a href="https://pwgsc-nh.webex.com/pwgsc-nh/j.php?MTID=m92e78c4e9fb3f8d2bf54dc5f40336884">https://pwgsc-nh.webex.com/pwgsc-nh/j.php?MTID=m92e78c4e9fb3f8d2bf54dc5f40336884</a>

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https://pwgsc-nh.webex.com/pwgsc-nh/meetingcenter/mcsetup.php

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Sujet: FPTFSC Work Plan

Date: Tuesday, January 13, 2015

Heure: 1:00 pm, Eastern Standard Time (New York, GMT-05:00)

2

Numéro de la réunion : s.15 Mot de passe de la réunion ; s.15	
Pour participer à la réunion en ligne	
<ol> <li>Allez sur le site s.15</li> <li>Entrez votre nom et votre adresse électronique.</li> <li>Entrez le mot de passe de la réunion :s.15</li> <li>Cliquez sur Prendre part maintenant.</li> <li>Suivez les instructions à l'écran.</li> </ol>	
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   Composez numéro sans frais: 1-800-226-6338 ou 613-941-9554

Vous pouvez me contacter au : karine.halpenny@hc-sc.gc.ca

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#### Benson, Stacey HLTH:EX

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Tuesday, January 27, 2015 7:46 AM

To:

Lambert, Tim HLTH:EX

Subject:

FW: Raw Milk - Cow Share - Legal opinion -- FW: Policy question regarding dairy

livestock ownership

FYI, Tim. Please do not circulate.

D

From: Pritchard, Jane AGRI:EX

Sent: Monday, January 26, 2015 5:17 PM

To: Coney, David AGRI:EX; Hrycuik, Lorie AGRI:EX; Sidaway-Wolf, Daphne HLTH:EX

Cc: Anderson, Heather L AGRI:EX

Subject: RE: Raw Milk - Cow Share - Legal opinion -- FW: Policy question regarding dairy livestock ownership

"(1) A person must not sell, offer for sale or supply any dairy product unless the dairy product has been pasteurized in accordance with this Act and the regulations"

The MIA applies to all vendors of milk, if personal use does not involve the sale of milk they are not vendors.

They are not licensed, or required to be licensed by the MIA unless they are vendors and Vendor is defined as any person dealing in milk, whether by purchase or sale or on the basis of delivery or consignment for sale.

If they declared they were a dairy farmer, or if they made any attempt to market or sell the milk produced by a dairy animal they owned, they would have to meet our standards, be licensed, and not sell, offer for sale or supply and dairy product that is not pasteurized and meeting all of the MIS Regulations.

As long as they are not required to be licensed they are not within our scope.

Jane

From: Coney, David AGRI:EX

Sent: Monday, January 26, 2015 3:17 PM

To: Hrycuik, Lorie AGRI:EX; Pritchard, Jane AGRI:EX; Sidaway-Wolf, Daphne HLTH:EX

Cc: Anderson, Heather L AGRI:EX

Subject: Raw Milk - Cow Share - Legal opinion -- FW: Policy question regarding dairy livestock ownership

This is the raw milk - cooperative (cow-share) issue. Again,

Proponents are asking for a policy interpretation of the Act w.r.t whether a co-op model equates to ownership. I advised them to get a legal opinion, as we can't interpret legislation in this way, but it seems that answer was insufficient. Detail in email string, below.

My specific request of you, if I may, is whether we have ever had a legal opinion on the co-op/cow share question specifically? That is – does the personal exemption provision apply to the several members of a formal cow-share cooperative? AGRI has not ever had such an opinion, but perhaps HLTH?

If no such opinion exists, we will seek one from our solicitor and I will share this back with you.

Once I'm not here anymore (Friday is last day), I will be asking Heather Anderson (copied here) to pick up this file. Sorry Heather!

Many thanks, David

David Coney Policy Manager BC Ministry of Agriculture 250 387 3232

From: s.22

Sent: Monday, December 29, 2014 9:58 PM

To: Coney, David AGRI:EX

Subject: Re: Policy question regarding dairy livestock ownership

Dear David, s.22

Would forming a cooperative still permit us to enjoy the "personal use exemption" that is described in a report on the FIRB site as "However, personal use is exempted. You can start up to 200 chickens or 50 turkeys every year, or keep any number of milking cows, as long as none of the milk is sold." (page

1, http://www.firb.gov.bc.ca/reports/specialty\_reports/specialty\_review\_q&a.pdf). The classic situation of course being "the family cow" (however, a Jersey cow can provide milk for 20 families).

Would the cooperative be violating Section 6(1) of the Milk Industry Act, the clause against supplying raw milk ("A person must not ... supply any dairy product unless the dairy product has been pasteurized in accordance with this Act and the regulations.")? If livestock is owned by the co-op, is the co-op "supplying" milk to the shareholders? Or, as we would own shares in the co-op, and thus own the co-op, would this be an exemption to the law that would allow us to legally obtain products from our cows?

Many thanks for all your assistance! We know of several other herdshares that are also interested in this.

Sincerely, s.22

On Thu, Nov 27, 2014 at 9:09 AM, Coney, David AGRI:EX < <u>David.Coney@gov.bc.ca</u>> wrote: Dears.22

Thanks for your email of November 25th regarding your newly established herd-share.

Your question is one about compliance with the Milk Industry Act, which in essence is a matter of legal interpretation, and as such is not something I am qualified to answer. Rather, I would advise you to seek a legal opinion from a qualified lawyer.

Thanks again for your enquiry, and good luck with your new venture.

David.

David Coney Policy Manager BC Ministry of Agriculture 250 387 3232

From: s.22

Sent: Tuesday, November 25, 2014 12:53 PM

To: Coney, David AGRI:EX

Subject: Policy question regarding dairy livestock ownership

To: Mr. David Coney, Senior Manager of Policy, Ministry of Agriculture, David Coney@gov.bc.ca

Dear Mr. Coney

s.22 herdshare here in British Columbia which would like to organize such that we are in compliance with the laws of BC regarding the ownership of a cow for the purposes of drinking unpasteurized milk.

We are aware that the Ministry of Health classifies all unpasteurized milk as a "health hazard" under clause 2(a) of the Health Hazard Regulation; however, our question specifically concerns clause 6(1) of the Milk Industry Act, which states:

"(1) A person must not sell, offer for sale or supply any dairy product unless the dairy product has been pasteurized in accordance with this Act and the regulations"

It is our understanding that when a person has ownership of a cow they are entitled to drink the milk from that cow, as per the "personal use exemption" listed in the "Review of Specialty Production" report, which states: "However, personal use is exempted. You can start up to 200 chickens or 50 turkeys every year, or keep any number of milking cows, as long as none of the milk is sold." (<a href="http://www.firb.gov.bc.ca/reports/specialty\_reports/specialty\_review\_g&a.pdf">http://www.firb.gov.bc.ca/reports/specialty\_reports/specialty\_review\_g&a.pdf</a>, page 1).

s.22

Our cowshare wishes to be in compliance with the law and Ministry policy regarding personal ownership, rather than ignoring the law or "skirting around it." In order to ensure that we are in compliance, we are requesting clarification and instruction about what specific requirements the Ministry has that we must fulfill in order to be in compliance. We wish to ensure that we are in no way "selling or buying raw milk," but are truly able, as livestock owners, to consume products from our cattle in the same way that 9 out of 10 Canadian dairy farmers consume unpasteurized milk from their own cattle.

I thank you in advance for your assistance. If your Ministry does not have an exact policy yet regarding herdshares and would be open to hearing our input and suggestions, or if you would like more information about our herdshare, we would be pleased to meet with you at your convenience.

Yours sincerely s.22 Page 085

Withheld pursuant to/removed as

## Benson, Stacey HLTH:EX

From:

Docker, Jennifer [VC] < Jennifer. Docker@vch.ca>

Sent:

Tuesday, January 27, 2015 9:44 AM

To:

Lambert, Tim HLTH:EX

Cc:

Sidaway-Wolf, Daphne HLTH:EX; Benson, Stacey HLTH:EX; XT:HLTH Taki, Richard

Subject:

Raw milk Update

Thanks, Tim.

I will put this on the agenda for the next meeting of the Regional Directors of Health Protection Council.

Kind regards,

Jennifer Docker Administrative Assistant to Richard Taki, Regional Director, Health Protection Angelo Kouris, Director, Environmental Health

Vancouver Coastal Health #1295-901 West Broadway, Vancouver, BC V5Z 4C3

Telephone, 994 875 3554 § Email Jennifer.docker@vch.ca | Website: http://www.vch.ca/your\_environment/

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From: Lambert, Tim HLTH:EX [mailto:Tim.Lambert@gov.bc.ca]

Sent: Tuesday, January 27, 2015 9:36 AM To: Docker, Jennifer [VC]; Taki, Richard [VC]

Cc: Sidaway-Wolf, Daphne HLTH:EX; Benson, Stacey HLTH:EX

Subject: FW: Raw milk Update

Hi Folks

So, Feb 12 in the morning looks good.

Tim

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Page 088 to/à Page 207

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Page 208 to/à Page 211

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### Benson, Stacey HLTH:EX

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Thursday, January 29, 2015 9:23 AM

To:

Lambert, Tim HLTH:EX

Subject:

RE: Did anything come out of raw milk meeting yesterday that would impact raw milk

Factsheet?

Thanks! Will hold factsheet till you know.

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Lambert, Tim HLTH:EX

Sent: Thursday, January 29, 2015 9:04 AM

To: Sidaway-Wolf, Daphne HLTH:EX

Subject: Re: Did anything come out of raw milk meeting yesterday that would impact raw milk Factsheet?

Nothing substantive - I will ask A if she wants a comment we have met

Sent from my iPhone

On Jan 29, 2015, at 9:00 AM, Sidaway-Wolf, Daphne HLTH:EX < Daphne.SidawayWolf@gov.bc.ca > wrote:

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Sidaway-Wolf, Daphne HLTH:EX Sent: Friday, January 30, 2015 4:32 PM

To: Oh, Terry HLTH:EX; Cotton, Carrie HLTH:EX

Subject: FW: February 2015 - HP Quarterly Report

Attachments: February 2015 - HP Quarterly Report.docx

Importance: High

Would one of you start and the other finish your input to the quarterly report and then send to me? Thanks,

D

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Janke, Brenda G HLTH:EX
Sent: Friday, January 30, 2015 4:14 PM
To: Sidaway-Wolf, Daphne HLTH:EX

Cc: Benson, Stacey HLTH:EX

Subject: FW: February 2015 - HP Quarterly Report

Importance: High

Over to you Daphne. Mike and I have made changes and put updates in yellow.

From: Zemanek, Michael HLTH:EX Sent: Friday, January 30, 2015 11:41 AM

To: Janke, Brenda G HLTH:EX

Subject: February 2015 - HP Quarterly Report

Importance: High

Brenda, I've indicated my changes in yellow. On to you......

Page 214 to/à Page 221

Withheld pursuant to/removed as

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Thursday, February 5, 2015 9:01 AM

To:

Oh, Terry HLTH:EX

Subject:

FW: FPTFSC - Conference Call February 5, 2015 (1:00-2:00pm Eastern Time) - Agenda

and Documents // CFPTSA Téléconférence le 5 février 2015 (13h à 14h Heure de l'Est) -

Ordre du jour et documents

Attachments:

FPTFSC - December 8, 2014 - Conference Call - Key Outcomes (draft) FR.doc; FPTFSC - December 8, 2014 - Conference Call - Key Outcomes (draft) EN.doc; FPT FSC FSPR SC Terms of Reference January 2014 v1 2015-01-29.doc; FPTFSC 25-26 Nov 2014 FR.doc; FPTFSC 25-26 Nov 2014 EN.doc; FPTFSC Work Plan 2014-17 (Feb 4 2015) EN.docx; FPTFSC Work Plan 2014-17 (Feb 4 2015) FR.docx; FPTFSC - February 5, 2015 -

Conference Call - Agenda EN FR.doc

Hi Terry,

This is for the full committee, not just the Work Plan Working Group. Tim may want to stay for the whole meeting as he is a co-chair. I'll let you know when Tim comes in.

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8

(250) 952-2493

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From: Karine Halpenny [mailto:karine.halpenny@hc-sc.gc,ca] On Behalf Of FPTFSC\_Secretariat

Sent: Wednesday, February 4, 2015 11:27 AM

**Subject:** FPTFSC - Conference Call February 5, 2015 (1:00-2:00pm Eastern Time) - Agenda and Documents // CFPTSA Téléconférence le 5 février 2015 (13h à 14h Heure de l'Est) - Ordre du jour et documents

Le français suit.

FPTFSC Members,

Please find attached the agenda and documents for the upcoming FPTFSC All Member's conference call tomorrow, February 5, from 1:00-2:00pm (Eastern Time):

The conference call information is included in the agenda.

Regards,

**FPTFSC Secretariat** 

1

Bonjour,

Veuillez trouver ci-joint l'ordre du jour et les documents pour la prochaine téléconférence de tous les membres du CFPTSA demain, le 5 février, de 13h à 14h (Heure de l'Est).

Le numéro pour la téléconférence est indiqué dans l'ordre du jour.

Salutations,

Secrétariat du CFPTSA

FPTFSC Secretariat (Health Canada) / Secrétariat du CFPTSA (Santé Canada) E-mail / Courriel : FPTFSC Secretariat@hc-sc.gc.ca

Page 224 to/à Page 241

Withheld pursuant to/removed as

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Monday, February 23, 2015 9:23 AM

To:

'Wilcott, Lynn'; Shyng, Sion; McIntyre, Lorraine

Cc:

XT:HLTH Kosatsky, Tom; Lambert, Tim HLTH:EX

Subject:

RE: FYI - CFIA trace forward activities pertaining to contaminated feed

Thank you, Lynn, for the update.

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Wilcott, Lynn [mailto:Lynn.Wilcott@bccdc.ca]

Sent: Monday, February 23, 2015 8:22 AM

To: Shyng, Sion; McIntyre, Lorraine

Cc: XT:HLTH Kosatsky, Tom; Sidaway-Wolf, Daphne HLTH:EX; Lambert, Tim HLTH:EX Subject: RE: FYI - CFIA trace forward activities pertaining to contaminated feed

Tim, Daphne: See below- FYI Call or email me if you have any questions. We will keep you updated as the situation unfolds. Lynn

#### Lynn Wilcott

Acting Program Director Food Safety Specialist **Environmental Health Services** BC Centre for Disease Control An Agency of the Provincial Health Services Authority

655 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 604.707.2455 | Fax 604.707.2441 lynn,wilcott@bccdc.ca http://www.bccdc.ca http://www.phsa.ca

Province-wide solutions. Better health.

From: Shyng, Sion

**Sent:** February 20, 2015 3:52 PM **To:** Wilcott, Lynn; McIntyre, Lorraine

Cc: Kosatsky, Tom

Subject: FYI - CFIA trace forward activities pertaining to contaminated feed

Hi Lynn and Lorraine, [Lynn please forward to Tim/Daphne if you feel that they need to be informed at this stage]

RE: Aflatoxin in animal feed shipped to a dairy farm

FYI – I had rec'd a call from Eliza Yue this afternoon regarding contaminated feed (aflatoxin) originating from India. Although most of the feed was quarantined by CFIA, it was discovered that some of the feed had been shipped out a dairy farm and chicken farm.

s.15,s.16

At the time of the call, Eliza was unable to reach anyone at MAgri (Jane Pritchard, Roger Pannett, or Nancy Dewith) and did not have any contacts at the BC MMB. While I was securing a contact at the BCMMB, Roger Pannett contacted Eliza to assist with this issue. They are now connected and investigating further

I have requested that both of us be copied on this investigation as it unfolds.

Have a great weekend.

Si

## Sion Shyng

Food Safety Specialist Environmental Health Services BC Centre for Disease Controt An Agency of the Provincial Health Services Authority

655 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 604.707.2451 | Fax 504.707.2441 Sion Shyrig@bccdc.ca http://www.bccdc.ca http://www.ghsa.ca

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From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Monday, February 23, 2015 9:59 AM

To:

Kendall, Perry HLTH:EX; Henry, Bonnie HLTH:EX

Ç¢:

Lambert, Tim HLTH:EX; 'Wilcott, Lynn'

Subject:

FW: FYI - CFIA trace forward activities pertaining to contaminated feed

Perry and Bonnie, s.15.s.16

For your information.

Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Wilcott, Lynn [mailto:Lynn.Wilcott@bccdc.ca]

Sent: Monday, February 23, 2015 8:22 AM

To: Shyng, Sion; McIntyre, Lorraine

**Cc:** XT:HETH Kosatsky, Tom; Sidaway-Wolf, Daphne HLTH:EX; Lambert, Tim HLTH:EX **Subject:** RE: FYI - CFIA trace forward activities pertaining to contaminated feed

Tim, Daphne: See below- FYI

Call or email me if you have any questions.

We will keep you updated as the situation unfolds.

Lynn

#### **Lynn Wilcott**

Acting Program Director
Food Safety Specialist
Environmental Health Services
BC Centre for Disease Control
An Agency of the Provincial Health Services Authority

655 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 604.707.2455 | Fax 604.707.2441 lynn.wilcott@bccdc.ca http://www.bccdc.ca http://www.phsa.ca

Province-wide solutions. Better health.

From: Shyng, Sion

**Sent:** February 20, 2015 3:52 PM **To:** Wilcott, Lynn; McIntyre, Lorraine

Cc: Kosatsky, Tom

Subject: FYI - CFIA trace forward activities pertaining to contaminated feed

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RE: Aflatoxin in animal feed shipped to a dairy farm

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s.15.s.16

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I have requested that both of us be copied on this investigation as it unfolds.

Have a great weekend.

Si

#### Sion Shyng

Food Safety Specialist
Environmental Health Services
BC Centre for Disease Control
An Agency of the Provincial Health Services Authority

855 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 804.707.2451 | Fax 604.707.2441 Sion.Shyng@hccdc.ca http://www.bccdc.ca http://www.phsa.ca

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From: Sidaway-Wolf, Daphne HLTH:EX

Sent: Monday, February 23, 2015 11:40 AM

To: Hlevca, Raluca AGRI:EX

Cc: Last, Gavin AGRI:EX; Anderson, Heather L AGRI:EX

**Subject:** RE: Raw milk question for Health

Thanks, Raluca, and hope you are enjoying your new position at the ministry.

Interesting situation.

I am aware of raw milk issues, and we respond to raw milk queries from a health hazard perspective fairly regularly.

Will get back as soon as we have input.

In the interim, here are a few sites with raw milk outbreak data; There are many illnesses and outbreaks today that can traced to the consumption of raw milk. In fact, most foodborne illnesses linked to raw milk are associated with E.coli O157:H7, Campylobacter, Salmonella and Listeria. You can find examples of raw milk illnesses and outbreaks for:

- BC, from 1983 to 2010, at: <a href="http://www.bccdc.ca/NR/rdonlyres/823408EA-82DF-4310-8503-D782DAFB7E9D/0/TableotBCrawmilkevents\_2013web.pdf">http://www.bccdc.ca/NR/rdonlyres/823408EA-82DF-4310-8503-D782DAFB7E9D/0/TableotBCrawmilkevents\_2013web.pdf</a>; and,
- North America, from 2000 to 2012, at: <a href="http://www.bccdc.ca/NR/rdonlyres/628544F1-0533-48E8-9C96-8391952BEF96/0/RawMilkOutbreakTable2000\_2012.pdf">http://www.bccdc.ca/NR/rdonlyres/628544F1-0533-48E8-9C96-8391952BEF96/0/RawMilkOutbreakTable2000\_2012.pdf</a>.

These BC Centre for Disease Control, U.S. Centers for Disease Control and Prevention and the U.S. Department of Health and Human Services webpages have information on the issues of raw milk. You can find these webpages at:

- http://www.bccdc.ca/foodhealth/dairy/Raw+Milk.htm;
- http://www.cdc.gov/foodsafety/rawmilk/raw-milk-index.html; and,
- http://www.foodsafety.gov/keep/types/milk/index.html.

Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Hlevca, Raluca AGRI:EX

Sent: Monday, February 23, 2015 9:41 AM To: Sidaway-Wolf, Daphne HLTH:EX

Cc: Last, Gavin AGRI:EX; Anderson, Heather L AGRI:EX

Subject: Raw milk question for Health

Hi Daphne,

I recently started reviewing a question our Ministry received on the issue of raw milk production and consumption. I understand that you are aware of this file as you were copied on the email chain. To refresh your memory, I copied an excerpt below.

I am also including a short summary I put together that aims to answer the questions posed to us. Regardless of whether the co-operative is in compliance with s 6(1) of the Milk Industry Act (MIA), it seems that their activities are most certainly in violation of the Public Health Act (PHA) and its regulations.

Perhaps you are aware of a legal opinion on this issue in your ministry? We will be seeking one here, if there isn't already one on this specific point. Ideally we can respond to Sharon Proske (see below) addressing compliance with both the MIA and the PHA.

Thanks.

Raluca Hlevca, JD, MSc, HBSc Senior Policy Analyst Corporate Governance, Policy & Legislation Branch BC Ministry of Agriculture (250) 356 - 1686

From: s.22

Sent: Monday, December 29, 2014 9:58 PM

**To:** Coney, David AGRI:EX

Subject: Re: Policy question regarding dairy livestock ownership

Dear David.

Thank you for your quick response. We took our question to a lawyer, and he said that he is unable to provide an answer, that this has to be a policy decision for your Ministry, that all he could do was to try to take a guess on what your policy would be.

But we have more information now, so we can ask a specific question: For our group of \$.22 we would like to ask your Ministry for a policy decision, for your approval. We would like to become a cooperative association under the Cooperative Associations Act in order to have a more formal legal structure for joint ownership of our s.22 cooperative would own the livestock, and we co-owners would own shares in the cooperative. Nothing would be sold to the public -- all the products of the animals would still be only divided among the members, according to their proportional ownership of the animals.

Would forming a cooperative still permit us to enjoy the "personal use exemption" that is described in a report on the FIRB site as "However, personal use is exempted. You can start up to 200 chickens or 50 turkeys every year, or keep any number of milking cows, as long as none of the milk is sold." (page

 $1, \ \underline{\text{http://www.firb.gov.bc.ca/reports/specialty\_reports/specialty\_review\_g\&a.pdf})}\ . \ The\ classic\ situation\ of\ course\ being\ "the$ family cow" (however, a Jersey cow can provide milk for 20 families).

Would the cooperative be violating Section 6(1) of the Milk Industry Act, the clause against supplying raw milk ("A person must not ... supply any dairy product unless the dairy product has been pasteurized in accordance with this Act and the regulations.")? If livestock is owned by the co-op, is the co-op "supplying" milk to the shareholders? Or, as we would own shares in the co-op, and thus own the co-op, would this be an exemption to the law that would allow us to legally obtain products from our cows?

Many thanks for all your assistance! We know of several other herdshares that are also interested in this.

## Benson, Stacey HLTH:EX

From:

Kendall, Perry HLTH:EX

Sent:

Thursday, February 26, 2015 3:02 PM

To:

Lambert, Tim HLTH:EX; Emerson, Brian P HLTH:EX

Subject:

RE: Protocol for Legal Sale of Fresh Unpasteurized Milk within the Supply Management

System | National Farmers Union

s.13

P. R. W. Kendall OBC, MBBS, MSc, FRCPC Provincial Health Officer Ministry of Health

Physical Address: 4th Floor, 1515 Blanshard Street Mailing Address: PO Box 9648, STN PROV GOVT Victoria BC V8W 9P4

Phone: 250 952-1330 Fax: 250 952-1362

Email:perry.kendall@gov.bc.ca http://www.health.gov.bc.ca/pho/

----Original Message-----

From: Lambert, Tim HLTH:EX

Sent: Thursday, February 26, 2015 2:50 PM

To: Kendall, Perry HLTH:EX; Emerson, Brian P HLTH:EX

Subject: RE: Protocol for Legal Sale of Fresh Unpasteurized Milk within the Supply Management System | National

Farmers Union

s.13

----Original Message----From: Kendall, Perry HLTH:EX

Sent: Thursday, February 26, 2015 2:47 PM

To: Lambert, Tim HLTH:EX; Emerson, Brian P HLTH:EX

Subject: RE: Protocol for Legal Sale of Fresh Unpasteurized Milk within the Supply Management System | National

Farmers Union

P. R. W. Kendall OBC, MBBS, MSc, FRCPC Provincial Health Officer Ministry of Health

Physical Address: 4th Floor, 1515 Blanshard Street Mailing Address: PO Box 9648, STN PROV GOVT Victoria BC V8W 9P4

Phone: 250 952-1330 Fax: 250 952-1362

Email:perry.kendall@gov.bc.ca http://www.health.gov.bc.ca/pho/

----Original Message----From: Lambert, Tim HLTH:EX

Sent: Thursday, February 26, 2015 2:25 PM

To: Kendall, Perry HLTH:EX; Emerson, Brian P HLTH:EX

Subject: RE: Protocol for Legal Sale of Fresh Unpasteurized Milk within the Supply Management System | National

Farmers Union

Just reading this quickly, and wondering out loud, if we could transfer this file to AGRI and they could promote it as supporting local small farms, and they regulate this as "on farm" food safety program - not for public distribution or sale; and we write a simple exemption from our regulation if they are within AGRIs program it does not contravene the PHA raw milk regulation

----Original Message----

From: Kendall, Perry HLTH:EX

Sent: Thursday, February 26, 2015 2:21 PM

To: Emerson, Brian P HLTH:EX; Lambert, Tim HLTH:EX

Subject: Protocol for Legal Sale of Fresh Unpasteurized Milk within the Supply Management System | National Farmers

Union

http://www.nfu.ca/story/protocol-legal-sale-fresh-unpasteurized-milk-within-supply-management-system

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Friday, March 6, 2015 5:18 PM

To:

Lambert, Tim HLTH:EX; Janke, Brenda G HLTH:EX; Zemanek, Michael HLTH:EX; Fishwick,

David HLTH:EX

Subject:

RE; Action Required - Due Noon Tuesday: Estimates Debate and Upcoming Discussion

at March 11 Exec Comm Meeting

Let's hope we won't be this time, too. Ok with raw milk and SE.

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Lambert, Tim HLTH:EX Sent: Friday, March 6, 2015 5:12 PM

To: Janke, Brenda G HLTH:EX; Zemanek, Michael HLTH:EX; Sidaway-Wolf, Daphne HLTH:EX; Fishwick, David HLTH:EX Subject: Fwd: Action Required - Due Noon Tuesday: Estimates Debate and Upcoming Discussion at March 11 Exec

Comm Meeting

We are never on estimates:

1. Oil and gas

After this?

Drinking water - BCWWA report - \$13billion bill? Waste application - drinking water protection

Professional reliance?

Raw milk - court case? SE outbreak?

The classic issues: bed bugs, Lyme disease?

Sent from my iPhone

#### Begin forwarded message:

From: "Cowan, Darynn HLTH:EX" < Darynn.Cowan@gov.bc.ca>

To: "Kryzanowski, Kelli JAG:EX" < Kelli Kryzanowski@gov.bc.ca>, "Brownsey, Silas

HLTH:EX" <Silas.Brownsey@gov.bc.ca>, "Carby, Shawn W HLTH:EX"

< Shawn.Carby@gov.bc.ca>, "Herman, Matt HLTH:EX" < Matt.Herman@gov.bc.ca>, "Lambert,

Tim HLTH:EX" < Tim.Lambert@gov.bc.ca >, "McDonald, Shannon M HLTH:EX"

< Shannon M.McDonald@gov.bc.ca>, "O'Briain, Warren W HLTH:EX"

< Warren. OBriain@gov.bc.ca>

Subject: Action Required - Due Noon Tuesday: Estimates Debate and Upcoming Discussion at March 11 Exec Comm Meeting

At the March 11 Executive Committee meeting, Steve has asked that the ADMs present for discussion their lists of probable Estimates topics for review (no set maximum for number of topics). Can you please provide me with your list of topics by noon Tuesday.

Thx so much!

Darynn Cowan | Executive Coordinator, Assistant Deputy Minister's Office, Population and Public Health, Ministry of Health | P: 250.952.1468 | F: 250.952.1713

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From: Foran, Grace E HLTH:EX

Sent: Thursday, March 5, 2015 11:47 AM

To: hlth Executive Committee; hlth Key Contacts; hlth Secretaries to the Executive Committee

Cc: Hewlett, Cheryl A HLTH:EX

Subject: Important: This year's Estimates Debate and Upcoming Discussion at March 11 Exec

Comm Meeting Importance: High

Hi all: Good news on the Estimates front. Steve has advised that the only materials needed from the divisions for the purposes of the ministry's Estimates Binder are Fact Sheets (succinct, to-the-point Fact Sheets ③). In terms of Estimates timing, we are hearing from the MO that we will be last up — so timing will be the third or fourth week in May. With this in mind, Steve has requested that all Fact Sheets be in place by the end of April; hopefully, these have been kept up to date in any event so this won't be too arduous an exercise.

At the March 11 Executive Committee meeting, Steve has asked that the ADMs present for discussion their lists of probable Estimates topics for review (no set maximum for number of topics). The Fact Sheets associated with the final versions of those topic lists will form the ministry's formal Estimates Binder that will be held by the DMO. As was done last year, the Executive members may compile whatever other supplementary materials that they may need to be ready for Estimates but those materials will not form part of our formal Estimates Binder.

To assist you/your staff in compiling your respective lists of probable Estimates Topics, I am

#### also providing:

- a tracking grid of all of the Questions on Notice from the last Estimates along with our answers to the same;
- a link to the official Hansard Transcripts of MOH Estimates Debate from last year: Monday pm, May 26, 2014<a href="http://www.leg.bc.ca/hansard/40th2nd/20140526pm-Hansard-v13n7.pdf">http://www.leg.bc.ca/hansard/40th2nd/20140526pm-Hansard-v13n7.pdf</a> (jump to page 4148); Tuesday am, May 27, 2014<a href="http://www.leg.bc.ca/hansard/40th2nd/20140527am-Hansard-v14n1.pdf">http://www.leg.bc.ca/hansard/40th2nd/20140527am-Hansard-v14n1.pdf</a> (jump to page 4209); Tuesday pm, May 27, 2014<a href="http://www.leg.bc.ca/hansard/40th2nd/20140528pm-Hansard-v14n3.pdf">http://www.leg.bc.ca/hansard/40th2nd/20140528pm-Hansard-v14n3.pdf</a> (no am session jump to page 4356); Thursday am, May 29, 2014<a href="http://www.leg.bc.ca/hansard/40th2nd/20140529am-Hansard-v14n4.pdf">http://www.leg.bc.ca/hansard/40th2nd/20140529am-Hansard-v14n4.pdf</a> (jump to page 4421); and, Thursday pm, May 29<a href="http://www.leg.bc.ca/hansard/40th2nd/20140529pm-Hansard-v14n5.pdf">http://www.leg.bc.ca/hansard/40th2nd/20140529pm-Hansard-v14n5.pdf</a> (jump to page 4470);
- the top 10 correspondence issue topics for November 2014, January 2015 and February 2015 (list not compiled for December); and,
- the most recent version of the weekly lists of overdue MLA Requests and overdue MLA Correspondence (the "Outstanding Min Sig" excel sheet has two worksheets; the first pertains to MLA correspondence). These are sent to your offices every Friday.

Thanks very much in advance for your/your staff's assistance to ensure we are ready for this year's Estimates Debate.

Regards, g.

Grace Foran

Director, Executive Operations

Deputy Minister's Office, Ministry of Health

Physical Address: 5th Floor, Pandora Wing, 1515 Blanshard Street, Victoria BC V8W 3C8 Tel: 250 952-1798; •: grace.foran@gov.bc.ca<mailto:grace.foran@gov.bc.ca>

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From:

Sidaway-Wolf, Daphne HLTH:EX

Sent: To: Monday, March 9, 2015 3:43 PM

10:

Lambert, Tim HLTH:EX

Subject:

s.22

#### s.22

Have made request for FHA update on raw milk, and working on constitutional bit.

Cheers,

D

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Tuesday, March 10, 2015 9:19 AM

To:

'media@fraserhealth.ca'

Subject:

Raw milk- urgently needed update for material for Minister

#### Hello,

I am trying to reach the Senior Public Affairs Officer, Fraser Health, re an update to the briefing note on raw milk. This is to meet a deadline of noon today, for Minister's material.

The last update has Roy Thorpe-Dorward's name on it, but neither number beside his name is working.

Would you be able to direct me to the person now updating this note?

Thank you,

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Tuesday, March 10, 2015 9:39 AM

To:

'Labbe, Erin'

Subject:

RE: FHA - Raw Milk Update - Jan2013

Thank you, Erin.

This is more up to date.

s.13

Is there someone at Fraser Health I could speak with about this? I left a voicemail message with Oonagh Tyson, Regional Director, yesterday, but she was not available. She is in transition with respect to an assistant, but till try that avenue again.

Any information on this hot topic would be great.

Cheers,

Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Labbe, Erin [mailto:Erin.Labbe@fraserhealth.ca]

**Sent:** Tuesday, March 10, 2015 9:33 AM **To:** Sidaway-Wolf, Daphne HLTH:EX

Subject: RE: FHA - Raw Milk Update - Jan2013

Hi Daphne,

We did find an updated version dated June 2013 - this is our most recent version.

Please let me know if you need additional information from FH on this topic.

Thanks!

Erin Labbé

Senior Consultant, Public Affairs

1

mobile: 604.365.5763 media pager: 604-450-7881

From: Sidaway-Wolf, Daphne HLTH:EX [mailto:Daphne,SidawayWolf@gov.bc.ca]

Sent: Tuesday, March 10, 2015 9:28 AM

To: Labbe, Erin

Subject: FHA - Raw Milk Update - Jan2013

Importance: High

Hello, Erin,

Thank you for looking into getting us an update on this 2013 raw milk BN. We hope to be able to attach an update to our note which is due at noon.

Greatly appreciate the detective work involved.

Daphne

Page 258 to/à Page 262

Withheld pursuant to/removed as

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Tuesday, March 10, 2015 12:08 PM

To:

Lambert, Tim HLTH:EX

Subject: Attachments: Fact Sheets for DM-MO Spring 2015 (2) Fact Sheets for DM-MO Spring 2015 (2).docx

Table of Contents Fact Book- with Raw Milk Fact Sheet added.

s.13

I'll add the new note as soon as it comes in.

Daphne

## TABLE OF CONTENTS

# FACT BOOK - Spring 2015

KEY: Fact Sheets to DM/MO

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Aboriginal Health	Ten Year Tripartite First Nations Health Plan - Health Actions 1028311		
	EMERGENCY MANAGEMENT UNIT		
Emergency Management	Health Emergency Management (Provincial)		
Emergency Management	Health Sector Pandemic Preparedness		
	HEALTH PROTECTION		
Health Protection	Food Safety - Salmonella <i>entertidis</i> (SE) Outbreak 1027155		
Health Protection	Unpasteurised/Raw Milk- 1027157		
Health Protection	Industrial Camps Regulation 1027046		
Health Protection	Lyme Disease 1027050		
Health Protection	Northeast Oil and Gas Human Health Risk Assessment 1027055		
Health Protection	Union of BC Municipalities (UBCM) Small Water System Recommendation 1027067		
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Healthy Living	Healthy Communities 1028510		
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Healthy Living	Promoting Healthy Weights and Preventing Obesity in Children and Youth 1028506		
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2015-08-11 8:50 AM2015-03-10-11:17 AM

CATEGORY	ISSUE	DATE	PAGE
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Н	EALTHY POPULATIONS AND DEVELOR	PMENT	
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Healthy Populations and Development	Ebola 1028087		
Healthy Populations and Development	Enterovirus d68 1028109		
Healthy Populations and Development	Liquor Policy Review and Health Impacts 1028118		
Healthy Populations and Development	Seek and Treat for Optimal Prevention of HIV/AIDS (STOP HIV/AIDS) Provincial Expansion 1028206		
	PROVINCIAL HEALTH OFFICE		
РНО	Provincial Health Officer's Upcoming Reports		
РНО	Provincial Pandemic Antiviral Medication Supply - Tamiflu (Oseltamivir)/Relenza (zanamivir)		
РНО	Supervised Injection Services		
POPULA	TION HEALTH, SURVEILLANCE, ENGA OPERATIONS	GEMENT	AND
PHSEO	Healthy Families BC Policy Framework 1028284		
PHSEO	Better at Home 1028270		

8/11/2015 8:50 AM3/10/2015 11:17 AM

2 of 2

### Benson, Stacey HLTH:EX

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Tuesday, March 10, 2015 12:52 PM

To:

Heinze, Laura R GCPE:EX; Lambert, Tim HLTH:EX; Kendall, Perry HLTH:EX

Cc:

Anderson, Kristy GCPE:EX; Jabs, Ryan GCPE:EX

Subject:

RE: Updated issues note - Raw Milk

Thanks for the clarification, Laura.

I'll pass on the Perry's and my suggestions to Oonagh, who is now involved with this work at FHA Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Heinze, Laura R GCPE:EX

**Sent:** Tuesday, March 10, 2015 12:49 PM

To: Sidaway-Wolf, Daphne HLTH:EX; Lambert, Tim HLTH:EX; Kendall, Perry HLTH:EX

**Cc:** Anderson, Kristy GCPE:EX; Jabs, Ryan GCPE:EX **Subject:** RE: Updated issues note - Raw Milk

Thanks Daphne – this isn't actually our note, it's Fraser Health's, so we don't do the updates to it.

That said, I think that it would be worthwhile to have an updated note for our purposes (I don't think we've had one from our end since 2013...) so can work to do that in the next few days. However, I may come to you for more info when I do that, as I'm not actually clear on what the details of her challenge are!

From: Sidaway-Wolf, Daphne HLTH:EX Sent: Tuesday, March 10, 2015 12:39 PM

To: Heinze, Laura R GCPE:EX; Lambert, Tim HLTH:EX; Kendall, Perry HLTH:EX

Subject: RE: Updated issues note - Raw Milk

Thank you, Laura,

This has been added to the documents for the Minister that the ADM and DM will be discussing today. I realise this update includes just the one, 2015, bullet. s.13

Cheers,

#### Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Heinze, Laura R GCPE:EX

Sent: Tuesday, March 10, 2015 12:16 PM

To: Sidaway-Wolf, Daphne HLTH:EX; Lambert, Tim HLTH:EX; Kendall, Perry HLTH:EX

Subject: FW: Updated issues note - Raw Milk

FYI – Updated IN from Fraser health on raw milk...

From: Abdulla, Nafisa [mailto:Nafisa.Abdulla@fraserhealth.ca]

Sent: Tuesday, March 10, 2015 11:39 AM

To: Jabs, Ryan GCPE:EX; Anderson, Kristy GCPE:EX

Cc: Heinze, Laura R GCPE:EX; XT:Nuraney, Naseem GCPE:IN

Subject: Updated issues note - Raw Milk

Hi there,

Daphne Sidaway-Wolf, Director of Food Safety with the Ministry of Health is looking for an updated issues note to share with MTL before noon today.

Attached is our note, updated with the following:

s.13

We'll go ahead and share this with her, but wanted you to be aware.

Nafisa

Nafisa Abdulla Senior Consultant, Public Affairs Fraser Health

office: 604-587-4636 mobile: 604-614-5215

media pager: 604-450-7881

## www.twitter.com/Fraserhealth www.fraserhealth.ca

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Page 269 to/à Page 273

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## Sidaway-Wolf, Daphne HLTH:EX

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Tuesday, March 10, 2015 4:26 PM

To:

'Tyson, Oonagh'

Subject:

RE: Estimates: Request for update on FHA - Raw Milk Update - Jan2013

Attachments:

IN\_RawMilkUpdate\_Feb2015.doc

Hi, Oonagh,

The FHA BN went in exactly as provided- attached for your records. I received the note from GCPE's Laura Heinze.

The wording changes were not incorporated as the note is FHA's. This would, presumably, give you the opportunity to edit it. You might want to update the Regional Director's name and the date of last update at the end of the document. I think Laura was thinking of perhaps updating the messaging on their (GCPE's) BN, though I am not sure what that would be.

Cheers,

Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Tyson, Oonagh [mailto:Oonagh.Tyson@fraserhealth.ca]

**Sent:** Tuesday, March 10, 2015 3:49 PM **To:** Sidaway-Wolf, Daphne HLTH:EX

Subject: RE: Estimates: Request for update on FHA - Raw Milk Update - Jan2013

Hi Daphne, Has this wording change been incorporated? If not, are you able to work directly with Erin on this, as I wouldn't have the jurisdiction to make changes (it is a FH Public Affairs document). As for the constitutional challenge, I would only be able to add the point about the dates since I don't know anything more than this. Would amendments need to be made to the existing BN? Are you able to forward me a finalized copy of what was sent for my records?

Thanks! oonagh

Oonagh Tyson Regional Director Fraser Health Authority

1

Health Protection Central City Tower #100 - 13450 102 Avenue Surrey, BC V3T 5X3 phone: 604-930-5405 fax: 604-930-5415

tax: 604-930-5415

oonagh.tyson@fraserhealth.ca

From: Sidaway-Wolf, Daphne HLTH:EX [mailto:Daphne.SidawayWolf@gov.bc.ca]

Sent: Tuesday, March 10, 2015 3:43 PM

To: Tyson, Oonagh

Subject: RE: Estimates: Request for update on FHA - Raw Milk Update - Jan2013

Yes, Thank you, Oonagh!

I thought you were on my thank you email, but see you weren't. I sent it forward with the fact sheet. ©

s.13

Thank you again for providing a quick response, Oonagh!!

Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Tyson, Oonagh [mailto:Oonagh.Tyson@fraserhealth.ca]

**Sent:** Tuesday, March 10, 2015 3:25 PM **To:** Sidaway-Wolf, Daphne HLTH:EX

Subject: RE: Estimates: Request for update on FHA - Raw Milk Update - Jan2013

Hi Daphne, just checking if you received this yet?

oonagh

Oonagh Tyson
Regional Director
Fraser Health Authority
Health Protection

Central City Tower #100 - 13450 102 Avenue Surrey, BC V3T 5X3 phone: 604-930-5405 fax: 604-930-5415

oonagh.tyson@fraserhealth.ca

From: Sidaway-Wolf, Daphne HLTH:EX [mailto:Daphne.SidawayWolf@gov.bc.ca]

Sent: Tuesday, March 10, 2015 12:06 PM

To: Tyson, Oonagh

Subject: RE: Estimates: Request for update on FHA - Raw Milk Update - Jan2013

Thank you, Oonagh. This is great news.

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Tyson, Oonagh [mailto:Oonagh.Tyson@fraserhealth.ca]

**Sent:** Tuesday, March 10, 2015 11:32 AM **To:** Sidaway-Wolf, Daphne HLTH:EX

Subject: Re: Estimates: Request for update on FHA - Raw Milk Update - Jan2013

Hi Daphne, I just spoke with our Public Affairs dept and provided them the latest update. They will work to get the BN to you so you should receive it directly from Erin Labbe once she has VP sign off. She figures that won't take too long.

Thanks, Oonagh

Sent from my BlackBerry 10 smartphone on the Rogers network.

From: Sidaway-Wolf, Daphne HLTH:EX Sent: Tuesday, March 10, 2015 10:35 AM

To: Tyson, Oonagh

Cc: 'trudi.reid@fraserhealth.ca'

Subject: RE: Estimates: Request for update on FHA - Raw Milk Update - Jan2013

Thank you, Oonagh!

This is great for my Factsheet, which will be used by the ADM and Deputy at their meeting today.

We would like to add an updated version of the FHA BN, as it contains material that would supplement the Factsheet.

Trudi thought you were reviewing a raw milk note last week. If this is the update to FHA's June 2013 raw milk note, do you know when this might be available so I can indicate this to the ADM before noon?

Thank you once again, Oonagh!

Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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**From:** Tyson, Oonagh [mailto:Oonagh.Tyson@fraserhealth.ca]

**Sent:** Tuesday, March 10, 2015 10:09 AM **To:** Sidaway-Wolf, Daphne HLTH:EX

Subject: RE: Estimates: Request for update on FHA - Raw Milk Update - Jan2013

Hi Daphne,

I would suggest including the following updates in the briefing note:

s.13

If you need any more information, please let me know.

Regards, oonagh

From: Sidaway-Wolf, Daphne HLTH:EX [mailto:Daphne.SidawayWolf@gov.bc.ca]

Sent: Monday, March 09, 2015 2:53 PM

To: Tyson, Oonagh

Subject: Estimates: Request for update on FHA - Raw Milk Update - Jan2013

Importance: High

Hello, Oonagh,

We are getting ready for Estimates and need to update our note on raw milk. Recent questions deal with requests to remove Sec 2 (a) of the Health Hazards Regulation, a topic with which I am sure you are fully familiar. The writers support the sale of raw milk.

I have attached the January 2013 update prepared by FHA. May we please have a 2015 update? We have until tomorrow noon to get these in for review, so my apologies for the very short timeline. Hopefully you have an update on file, or this can be tweaked with the latest information.

Thank you very much in advance, Oonagh,

Daphne

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Page 284 to/à Page 288

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s.13

#### **FACT SHEET**

## FOOD SAFETY - UNPASTEURIZED/RAW MILK

## **ISSUE**

Citizens express desire for access to illegal unpasteurized/ raw milk and seek removal of the Public Health Act's Section 2 (a) from Health Hazards regulation which deems unpasteurized milk to be a health hazard.

# 

- Unpasteurized milk often referred to as raw milk is consumed as it comes directly from the cow, goat or sheep, without being processed to reduce levels of disease-causing bacteria such as E. coli, Salmonella, Listeria, Staphylococcus, and Campylobacter.
- Its sale is illegal in Canada<sup>1</sup>, and there is no credible or scientific evidence that unpasteurized milk produces any measurable health benefits over pasteurized dairy products.
- Consuming unpasteurized milk presents a serious health hazard, and may result in mild illness, serious disease, or even death, particularly among vulnerable populations including children, immunecompromised individuals, the elderly and pregnant women.
- Some BC citizens ask that unpasteurized milk no longer be deemed a health hazard under the Public Health Act's Health Hazards Regulation, citing access in other jurisdictions.
- The BC Milk Industry Act prohibits the sale/supply of unpasteurized dairy products<sup>2</sup>. A person may still drink unpasteurized milk from his/her own cow.
- Canadian dairy plants can legally use unpasteurized milk to produce cheese if it is aged for a minimum of 60 days under controlled conditions<sup>3</sup>. During the aging process, the internal environment of the cheese becomes more acidic, causing harmful bacteria in the milk to be destroyed. However, there is a risk that E. coli 0157:H7 can adapt to the low acid conditions that form during the manufacturing process, and may survive in low numbers4.

#### Oversight of dairy processing plants

- As of December 8, 2014, the BC Centre for Disease Control (BCCDC) Food Protection Services had issued a total of 53 dairy plant licences<sup>5</sup>. There are 26 non-federally registered plants<sup>6</sup> within BC that are exclusively inspected by BCCDC. Federal inspectors from the Canadian Food Inspection Agency (CFIA) lead inspections at the 27 federally registered plants'.
- BC dairy plants are inspected to ensure that their dairy products are safe and wholesome, and that their operations are in compliance with the Milk Industry Act and its regulation.
- All dairy plants are required to submit monthly finished product samples to accredited labs of their choice to verify that the applicable microbiological and chemical standards are met.
- Enforcement can include follow-up inspections, product withdrawal or recall, issuance of a prohibition notice, and suspension of the licence.

BCCDC. Provincially Licensed Dairy Plants in BC: <a href="http://www.bcode.cg/NRrdonlyres/BAEF59EB-98F7-4F1F-86D5-47397165A258/9/Provincially-Licensed-Dairy-Plantsin-BC-web\_Dee8s-4-pdf">http://www.bcode.cg/NRrdonlyres/BAEF59EB-98F7-4F1F-86D5-47397165A258/9/Provincially-Licensed-Dairy-Plantsin-BC-web\_Dee8s-4-pdf</a> (Accessed Jan. 22, 2015).

Canada, Fond and Drug Regulations; C.R.C., c. 870: http://laws-lois.justice.gc.ca/eng/regulations/C.R.C., c. 870/page-87.html#h-74. (Accessed Jan. 22, 2015).

Bitish Columbia: Milk Industry Act 1996: No sale of dairy products unless pasteurized 6 (1).
Canada: Food and Drug Regulations: C.R.C., c. 870. http://daws-leis.instice.gc.ca/eng/regulations/C.R.C., c. 870/page-109.httpl//document/local-particles/food-particles

#### **FACT SHEET**

#### E.coli O157:H7 Outbreak Associated with Gort's Gouda Cheese

- On September 13, 2013, the Public Health Agency of Canada activated a foodborne outbreak committee to investigate a cluster of E. coli O157:H7 cases in BC and Alberta. The illnesses were caused by the consumption of contaminated cheese from a Gort's Gouda Cheese Farm operation in Salmon Arm. The operation produces cheese from pasteurized and unpasteurized cow and goat milk. The illnesses began in July and ended in late September.8
- CFIA issued a recall notice on September 17, 2013, for Gort's Gouda Cheese products. BCCDC ordered the operation to cease selling or supplying its cheese products. 9 28 cases of illnesses were reported across five provinces as part of this outbreak, including 13 cases in BC<sup>10</sup>. One of the 13 people impacted in BC died in August 2013<sup>11</sup>.
- The operation resumed production and distribution of its cheese products on October 21, 2013, after health officials determined it is meeting provincial standards. 12

Legal Case in BC related to Unpasteurized Milk<sup>13</sup> s.13,s.22

Provincial Health Services Authority. Confidential Issue Note: September 19, 2013 - Gert's Cheese E.coli G157:H7 Outbreak Investigation

<sup>&</sup>quot;that

Dublic Health Agency of Canada. Epidemiological information. E. coli O157:H7 illness related to cheese produced by Gort's Goodo Cheese Form: http://www.plane-aspe.gc.ca/fs-sa/plan-asp/2013/ccoli-epi-info-0913-cont.php (Accessed Jan. 22, 2015)

Provincial Health Services Authority. Confidencial Issue Note: September 19, 2013 — Gort's Cheese E.coli O157:H7 Ombreak Investigation

BCCDC. Girt's Cheese Allowed to Resume Operation

http://www.bcgdc.ca/resourcematerials/newsaudalerts/news/2013/news/Gorts+Cheese+Facility+Resumption+Operations.htm (Accessed Jan. 22, 2015)

Fraser Bealth. Confidencial Briefing Note — Our Cows Operation. January 2013.

FINANCIAL IMPLICATIONS		A 11.14 A		

N/A

Approved by:

Arlene Paton, ADM, Population and Public Health; March 12, 2015

Page 3 of 3

<sup>34</sup> Suprome Court of BC, Fraser Health Authority v. Jangerden, 2013 BCSC 986, http://www.cqurts.gov.bc.ca/jdb-pxt/SC/13/49/2013BCSC986cpc1.htm (Accessed Jan 30, 2015)



#### September 19, 2013 - Gort's Cheese E. coli O157:H7 Outbreak Investigation

An investigation continues into a cluster of confirmed and probable cases of *E. coli O157:H7* in BC residents. The illnesses are the result of consuming contaminated cheese produced by Gort's Gouda Cheese Farm in Salmon Arm.

The Provincial Health Services Authority - Communications Department recommends that the following key messages be communicated publicly:

#### Key Messages:

- Anyone with raw milk cheese products from Gort's Gouda Cheese Farm of Salmon Arm at home or at retail should immediately dispose of this product.
- BC public health issued a health alert Sept. 17 after concerns about E. coli O157:07
  contamination. The Canadian Food Inspection Agency has also ordered a recall of specific
  cheese products from Gort's produced with raw milk.
- If you have eaten this cheese and feel well, there is no need to do anything further. If you have diarrhea or feel very sick, see your health care provider.
- · Gort's raw milk cheese products are widely distributed through the province.
- The farm operator has agreed to halt any further shipments of products and has ceased selling raw milk cheese to the public at the farm.
- Public health and food safety staff from BC Centre for Disease Control and Interior Health
  are working with counterparts from the Public Health Agency of Canada, the Canadian Food
  Inspection Agency, and Health Canada to investigate this outbreak and prevent further
  health risks to the public.
- Foods contaminated with *E. coli* O157:H7 can pose a serious public health risk. Take precautions to avoid food-borne illness, for example:
  - o Wash your hands before and after cooking;
  - o Keep knives, counters and cutting boards clean;
  - o Keep raw meats separate from other foods when you store them; and
  - o Refrigerate or freeze left-overs promptly.

### (if asked...)

• It is now confirmed that one of the cases in British Columbia died in hospital in August as a result of *E. coli* O157:H7 infection. This person resided in the Interior Health region.

#### Background:

- On September 13, 2013, the Public Health Agency of Canada activated a Foodborne
  Outbreak Investigation Coordinating Committee to jointly investigate a cluster of cases of
  E. coli 0157:H7 in BC and Alberta.
- As of Sept. 17, BC had 4 lab confirmed human illness cases; another four probable cases are under investigation.
- One of the four confirmed cases was subsequently hospitalized and died in August. As of Sept. 19, health officials confirm that this death is attributable to E. coli O157:07 illness.
- It's believed that the illnesses were caused by consuming contaminated cheese from Gort's Gouda Cheese Farm operation in Salmon Arm. This farm produces cheese from cow and goat's milk both from pasteurized milk and from raw milk.

- The onset of the illnesses began in July with majority of the cases displaying symptoms from Aug. 21 to Sept. 2.
- The Canadian Food Inspection Agency issued its recall notice on Sept. 17 for Gort's Gouda Cheese products. The Public Health Agency of Canada also issued a public health alert to avoid consumption of this product; PHAC is the lead agency as these cheese products are in possession of people and or retail stores in both BC, Alberta and possibly other provinces.
- E. coli (Escherichia coli) is the name of a germ, or bacterium, that lives in the digestive tracts
- There are many types of E. coli, and most of them are harmless. But some can cause bloody diarrhea. Some strains of E. coli bacteria (such as a strain called O157:H7) may also cause severe anemia. Other strains of E. coli can cause urinary tract infections or other infections.
- Symptoms start an average of three to four days after exposure to the bacteria, and usually last between five to 10 days. Rarely, it can lead to kidney failure and death.
- Raw milk or dairy products can be infected by *E. coli O157:H7*. Bacteria can spread from a cow's digestive system to its milk,
- PHAC web site updates at: <a href="http://www.phac-aspc.gc.ca/fs-sa/phn-asp/2013/ecoli-0913-eng.php">http://www.phac-aspc.gc.ca/fs-sa/phn-asp/2013/ecoli-0913-eng.php</a>
- CFIA recall information online at: <a href="http://www.inspection.gc.ca/about-the-cfia/newsroom/food-recalls-and-allergy-alerts/complete-listing/2013-09-17/eng/1379466612985/1379466625512">http://www.inspection.gc.ca/about-the-cfia/newsroom/food-recalls-and-allergy-alerts/complete-listing/2013-09-17/eng/1379466612985/1379466625512</a>

Confact Informatio	n		
Contact	Name	Title	Phone
Program	Dr. Eleni Galanis	Physician Epidemiologist, Communicable Disease Prevention and Control Service, BCCDC	Tel: 604 707-2558 Cel: 604 999-7076
Communications	Lesley Pritchard	Manager, Media Relations and Issues Management, PHSA	Tel: 604-675-7472 Cell: 778-988-2281 PHSA Media Pager: 604-871-5699
Spokesperson(s)	Dr. Eleni Galanis	BCCDC	
Creation & Revisio	n History		
Sept. 17, 2013 Sept. 19		Alex Dabrowski AD	The state of the s

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Page 299 to/à Page 311

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NR

## Sidaway-Wolf, Daphne HLTH:EX

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Tuesday, March 31, 2015 9:28 AM

To:

'Shyng, Sion'; Oh, Terry HLTH:EX

Cc:

Wilcott, Lynn

Subject:

RE: FYI - Recording of March 26, 2015 Webinar, "Legal Aspects of Raw Milk"

Thank you, Si,

This will make for some good watching. This is a very topical webinar.

Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Shyng, Sion [mailto:Sion.Shyng@bccdc.ca]

Sent: Tuesday, March 31, 2015 9:16 AM

To: Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX

Cc: Wilcott, Lynn

Subject: FW: FYI - Recording of March 26, 2015 Webinar, "Legal Aspects of Raw Milk"

Hi Daphne and Terry,

FYI: recording of recent webinar, Legal Aspects of Raw Milk". I have included the links to the recording, and to a fact sheet on regulations and statutes in the 50 states.

Cheers, Si

## Sion Shyng

Food Safety Specialist Environmental Health Services BC Centre for Disease Control An Agency of the Provincial Health Services Authority

655 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 694.707.2451 | Fax 604.707.2441 Sion.Shvng@bccdc.ca http://www.bccdc.ca http://www.phsa.ca

Province-wide solutions.

Better health.

From: Shyng, Sion

Sent: Tuesday, March 31, 2015 9:10 AM

1

**To:** Wilcott, Lynn; McIntyre, Lorraine; Rideout, Karen; Newhouse, Emily; Kosatsky, Tom; Kovacevic, Jovana; Fong, Daniel; Chociolko, Christina; Barn, Prabjit; Taylor, Marsha; Galanis, Eleni **Subject:** FYI - Recording of March 26, 2015 Webinar, "Legal Aspects of Raw Milk"

Hi,

I have attached a link to the recent webinar hosted by the National Association of County and City Health Officials (NACCHO) and the Network for Public Health Law. The second link provides regulations and statutes on a state by state basis. Interestingly, Ohio effectively prohibits the sale of raw milk as no one meets the licensing requirements (i.e. must have continuously sold raw milk since Oct 1965)

The recording of the webinar may be found <u>here</u>.

For more information about raw milk regulations and statutes in the 50 states, please check out The Network for Public Health Law's <u>fact sheet</u>.

Cheers, Si

#### Sion Shyng

Food Safety Specialist Environmental Health Services BC Centre for Disease Control An Agency of the Provincial Health Services Authority

655 West 12th Avenue
Vancouver, BC V5Z 4R4 Canada
Tel 604,707,2451 | Fax 604,707,2441
Sion.Shyno@bccdc.ca
http://www.bccdc.ca
http://www.phsa.ca

Province-wide solutions. Better health.

From: Kendall Leser [mailto:KLeser@naccho.org]

Sent: Friday, March 27, 2015 9:25 AM

To: Kendall Leser

Subject: Raw Milk Webinar Follow-Up

Good afternoon,

Thank you for joining us for the "Legal Aspects of Raw Milk" webinar yesterday.

The recording of the webinar may be found here.

For more information about raw milk regulations and statutes in the 50 states, please check out The Network for Public Health Law's <u>fact sheet</u>.

Finally, if you are interested in registering for the upcoming Chikungunya webinar you may do so by clicking <u>here</u>.

Regards, Kendall

## Kendall A. Leser, M.S.

Program Analyst, Health and Disability/Public Health Law National Association of County and City Health Officials 1100 17th Street, NW, Seventh Floor

2

Washington, DC 20036 Phone: <u>202-507-4196</u> Fax: <u>202-783-1538</u>

E-mail: KLeser@naccho.org

www.naccho.org

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Page 315 to/à Page 395

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Page 396 to/à Page 400

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s.14;s.13

## Benson, Stacey HLTH:EX

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Thursday, April 16, 2015 8:52 AM

To:

Lambert, Tim HLTH:EX

Subject:

RE: Raw milk call tomorrow morning

I'll be there.

D

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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----Original Message-----

From: Lambert, Tim HLTH:EX

Sent: Wednesday, April 15, 2015 10:42 PM

To: Sidaway-Wolf, Daphne HLTH:EX

Cc: Benson, Stacey HLTH:EX

Subject: Raw milk call tomorrow morning

Hi Daphne

You need to come to the raw milk call.

Tim

Sent from my iPhone

## Benson, Stacey HLTH:EX

From:

Oh, Terry HLTH:EX

Sent:

Thursday, April 16, 2015 9:52 AM

To:

Lambert, Tim HLTH:EX

Cc:

Sidaway-Wolf, Daphne HLTH:EX

Subject:

FW: CONFIRMATION OF TELECONFERENCE: Raw milk Update

Attachments:

image001.png

From: Lambert, Tim HLTH:EX

Sent: Tuesday, January 27, 2015 2:49 PM

To: Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX

Subject: Fwd: CONFIRMATION OF TELECONFERENCE: Raw milk Update

Hi Folks

If you can join I will let them know.

Tim

Sent from my iPhone

Begin forwarded message:

s.14

Page 403 to/à Page 404

Withheld pursuant to/removed as

s.14

## Oh, Terry HLTH:EX

From:

Chan, Jennifer K HLTH:EX on behalf of Population and Public Health HLTH:EX

Sent:

Monday, April 20, 2015 1:46 PM

To:

s.22

Subject:

Ministry of Health Response - 1032026

1032026

s.22

Dear s.22

Thank you for your email dated s.22 requesting the removal of Clause 2(a) from the Health Hazards Regulation. The Honourable Terry Lake, Minister of Health, has forwarded your email to me, and I am responding on his behalf.

Section 2(a) of the <u>Health Hazards Regulation</u> under the *Public Health Act* states:

- 2. The following are prescribed as health hazards:
  - (a) milk for human consumption that has not been pasteurized at a licensed dairy plant in accordance with the Milk Industry Act;

The British Columbia Health Hazards Regulation aligns with the federal *Food and Drugs Act*. The federal *Food and Drugs Act*'s Food and Drug Regulations prohibit the sale of raw milk in Canada. The *Food and Drugs Act* establishes standards for the safety and nutritional quality of food, and it applies to all food sold in Canada. Section B.08.002.2 of the Food and Drug Regulations states:

B.08.002.2 (1) Subject to subsection (2), no person shall sell the normal lacteal secretion obtained from the mammary gland of the cow, genus Bos, or of any other animal, or sell a dairy product made with any such secretion, unless the secretion or dairy product has been pasteurized by being held at a temperature and for a period that ensure the reduction of the alkaline phosphatase activity so as to meet the tolerances specified in official method MFO-3, Determination of Phosphatase Activity in Dairy Products, dated November 30, 1981.

- (2) Subsection (1) does not apply to
- (a) cheese; or
- (b) any food that is sold for further manufacturing or processing in order to pasteurize it in the manner described in subsection (1).

While your experience with raw milk may have been positive, there are still many illnesses and outbreaks today that can be traced to the consumption of raw milk. In fact, most foodborne illnesses linked to raw milk are associated with *E.coli* O157:H7, *Campylobacter*, *Salmonella* and *Listeria*. You can find examples of raw milk illnesses and outbreaks for:

- BC from 1983 to 2010 at: <a href="http://www.bccdc.ca/NR/rdonlyres/823408EA-82DF-4310-8503-D782DAFB7E9D/0/TableofBCrawmilkevents">http://www.bccdc.ca/NR/rdonlyres/823408EA-82DF-4310-8503-D782DAFB7E9D/0/TableofBCrawmilkevents</a> 2013web.pdf; and
- North America from 2000 to 2012 at: <a href="http://www.becdc.ca/NR/rdonlyres/628544F1-0533-48E8-9C96-8391952BEF96/0/RawMilkOutbreakTable2000">http://www.becdc.ca/NR/rdonlyres/628544F1-0533-48E8-9C96-8391952BEF96/0/RawMilkOutbreakTable2000</a> 2012.pdf.

The United States <u>Centers for Disease Control and Prevention</u> makes the following statement related to the nutritional quality of pasteurized milk, "All of the nutritional benefits of drinking milk are available from pasteurized milk without the risk of disease that comes with drinking raw milk."

The Ministry cannot commit to an amendment of the Health Hazards Regulation, as you requested; however, the Ministry continues to monitor the transparent and evidence-based research into the safety of raw milk.

Meanwhile, I recommend visiting the BC Centre for Disease Control, U.S. Centers for Disease Control and Prevention and the U.S. Department of Health and Human Services webpages for more information on the issues of raw milk. You can find these webpages at:

- http://www.bccdc.ca/foodhealth/dairy/Raw+Milk.htm;
- http://www.cdc.gov/foodsafety/rawmilk/raw-milk-index.html; and,
- <a href="http://www.foodsafety.gov/keep/types/milk/index.html">http://www.foodsafety.gov/keep/types/milk/index.html</a>.

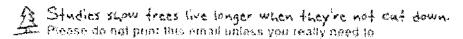
If you have further questions about the prohibition of the sale of raw milk in Canada, I encourage you to contact Health Canada's Food Directorate. You can reach them by email at: <a href="food-aliment@hc-sc.gc.ca">food-aliment@hc-sc.gc.ca</a>, or at: <a href="http://www.hc-sc.gc.ca/contact/fn-an/hpfb-dgpsa/fd-da-eng.php">http://www.hc-sc.gc.ca/contact/fn-an/hpfb-dgpsa/fd-da-eng.php</a>.

Thank you again for writing and expressing your concerns.

Yours truly,

Tim Lambert, PhD Executive Director Health Protection Branch Ministry of Health

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----Original Message----

From: s.22

Sent: March 26, 2015 10:39 AM

To: Lake.MLA, Terry Subject: Policy change

Honorable Terry Lake,

I am writing to please ask you to please remove clause 2(a) from the Health Hazards Regulation. In an age where we are over fed and under nourished, access to raw milk is one small step to achieving greater health. Since the risks of drinking raw milk are equal to that of eating spinach, I would love to see this health food readily available for our citizens.

Thank you,

Sent from my iPhone

Page 408

Withheld pursuant to/removed as

NR

#### **EMAIL RESPONSE**

1032026

s.22

Dear s.22

Thank you for your email dated <sup>s.22</sup> requesting the removal of Clause 2(a) from the Health Hazards Regulation. The Honourable Terry Lake, Minister of Health, has forwarded your email to me, and I am responding on his behalf.

Section 2(a) of the Health Hazards <u>Regulation</u> under the *Public Health Act* states:

- 2. The following are prescribed as health hazards:
  - (a) milk for human consumption that has not been pasteurized at a licensed dairy plant in accordance with the Milk Industry Act;

The British Columbia Health Hazards Regulation aligns with the federal *Food and Drugs Act*. The federal *Food and Drugs Act*'s Food and Drug Regulations prohibit the sale of raw milk in Canada. The *Food and Drugs Act* establishes standards for the safety and nutritional quality of food, and it applies to all food sold in Canada. Section B.08.002.2 of the Food and Drug Regulations states:

B.08.002.2 (1) Subject to subsection (2), no person shall sell the normal lacteal secretion obtained from the mammary gland of the cow, genus *Bos*, or of any other animal, or sell a dairy product made with any such secretion, unless the secretion or dairy product has been pasteurized by being held at a temperature and for a period that ensure the reduction of the alkaline phosphatase activity so as to meet the tolerances specified in official method MFO-3, *Determination of Phosphatase Activity in Dairy Products*, dated November 30, 1981.

- (2) Subsection (1) does not apply to
- (a) cheese; or
- (b) any food that is sold for further manufacturing or processing in order to pasteurize it in the manner described in subsection (1).

While your experience with raw milk may have been positive, there are still many illnesses and outbreaks today that can be traced to the consumption of raw milk. In fact, most foodborne illnesses linked to raw milk are associated with *E.coli* O157:H7, *Campylobacter*, *Salmonella* and *Listeria*. You can find examples of raw milk illnesses and outbreaks for:

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- North America from 2000 to 2012 at: <a href="http://www.bccdc.ca/NR/rdonlyres/628544F1-0533-48E8-9C96-8391952BFF96/0/RawMilkOutbreakTable2000">http://www.bccdc.ca/NR/rdonlyres/628544F1-0533-48E8-9C96-8391952BFF96/0/RawMilkOutbreakTable2000</a> 2012.pdf.

The United States <u>Centers for Disease Control and Prevention</u> makes the following statement related to the nutritional quality of pasteurized milk, "All of the nutritional benefits of drinking milk are available from pasteurized milk without the risk of disease that comes with drinking raw milk."

The Ministry cannot commit to an amendment of the Health Hazards Regulation, as you requested; however, the Ministry continues to monitor the transparent and evidence-based research into the safety of raw milk.

Meanwhile, I recommend visiting the BC Centre for Disease Control, U.S. Centers for Disease Control and Prevention and the U.S. Department of Health and Human Services webpages for more information on the issues of raw milk. You can find these webpages at:

- http://www.bccdc.ca/foodhealth/dairy/Raw+Milk.htm;
- http://www.cdc.gov/foodsafety/rawmilk/raw-milk-index.html; and,
- <a href="http://www.foodsafety.gov/keep/types/milk/index.html">http://www.foodsafety.gov/keep/types/milk/index.html</a>.

If you have further questions about the prohibition of the sale of raw milk in Canada, I encourage you to contact Health Canada's Food Directorate. You can reach them by email at: <a href="mailto:food-aliment@hc-sc.gc.ca">food-aliment@hc-sc.gc.ca</a>, or at: <a href="http://www.hc-sc.gc.ca/contact/fn-an/hpfb-dgpsa/fd-da-eng.php">http://www.hc-sc.gc.ca/contact/fn-an/hpfb-dgpsa/fd-da-eng.php</a>.

Thank you again for writing and expressing your concerns.

Yours truly,

Tim Lambert, PhD Executive Director Health Protection Branch Ministry of Health Page 411 to/à Page 452

Withheld pursuant to/removed as

NR

### Oh, Terry HLTH:EX

From:

Oh, Terry HLTH:EX

Sent:

Thursday, April 30, 2015 3:32 PM

To:

Chan, Jennifer K HLTH:EX

Subject:

FW: Please Read: Alleged illegal distribution of raw milk by licensed dairy plant/farm - Shipper 53-048 / Jerseyland Organics . 2690 Almond Garden Road, Grand Forks . BC.

V0H 1H0

From: Sidaway-Wolf, Daphne HLTH:EX Sent: Wednesday, April 29, 2015 12:58 PM

To: 'Shyng, Sion'

Cc: Lambert, Tim HLTH:EX; Oh, Terry HLTH:EX

Subject: RE: Please Read: Alleged illegal distribution of raw milk by licensed dairy plant/farm - Shipper 53-048 /

Jerseyland Organics . 2690 Almond Garden Road, Grand Forks . BC. V0H 1H0

Hi Şi,

Terry Oh and I will be on the call. I'll look for your invite.

Thanks for the update.

Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Shyng, Sion [mailto:Sion.Shyng@bccdc.ca]

Sent: Wednesday, April 29, 2015 11:50 AM

To: Ammar Makhzoum; Sidaway-Wolf, Daphne HLTH:EX; Lambert, Tim HLTH:EX; XT:HLTH Touchet, Kevin; XT:HLTH

Parsonage, Roger

Cc: Dewith, Nancy AGRI:EX; Radke, Brian AGRI:EX; Hare, Lynette E AGRI:EX; Green, Neola R AGRI:EX; Wilcott, Lynn;

Pritchard, Jane AGRI:EX; Andrew Siemens; Pannett, Roger AGRI:EX; Hart, Drew; XT:HLTH Kosatsky, Tom

Subject: Please Read: Alleged illegal distribution of raw milk by licensed dairy plant/farm - Shipper 53-048 / Jerseyland

Organics . 2690 Almond Garden Road, Grand Forks . BC. V0H 1H0

Importance: High

Hí All,

RE: Alleged illegal distribution of raw milk by licensed dairy plant/farm in Grand Forks

Our office was informed this week of alleged illegal distribution of raw milk occurring at a licensed dairy farm, Shipper 53-048, 2690 Almond Garden Road, Grand Forks, BC. This location is also the site of Jerseyland Organics, a provincially licensed and federally registered dairy plant.

Based on our assumption that the milk is not for personal consumption, the distribution of raw milk is in contravention of the Milk Industry Act. Furthermore, the sale and distribution of unpasteurized milk is illegal in British Columbia, as milk that has not been pasteurized is considered a health hazard and is prohibited by the Public Health Act [SBC 2008].

Observations were made by MAgri during the April 27/15 farm inspection (partial summary):

- During the inspection of the milk room (farm side), 2 workers were observed filling milk (raw) from the surge bulk tank into unlabelled plastic bottles (2L size)
- Approximately 126 bottles (14 cases x 9 bottle/case) were filled
- Later, the cases of milk were loaded onto an uncovered pick up truck for distribution to "local family members".
- This appeared to be a weekly occurrence scheduled on Monday afternoons.
- The Farm Inspector verbally instructed the operator to cease & desist distributing raw milk off the farm

BCCDC would like to convene a teleconference for April 30 (tomorrow) @ 3:30 pm to discuss next steps. I will send out the meeting invite and call coordinates later today.

#### Regards,

Sion

#### Sion Shyng

Food Safety Specialist Environmental Health Services BC Centre for Disease Control An Agency of the Provincial Health Services Authority

555 West 12th Avenue Vancouver, SC V5Z 4R4 Canada Tel 804,707.2451 | Fax 604,707 2441 Sion.Shyng@bccdc.ca http://www.bccdc.ca

http://www.phsa.ca

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## Sidaway-Wolf, Daphne HLTH:EX

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Wednesday, April 29, 2015 12:57 PM

To:

Lambert, Tim HLTH:EX; Oh, Terry HLTH:EX

Subject:

RE: Please Read: Alleged illegal distribution of raw milk by licensed dairy plant/farm - Shipper 53-048 / Jerseyland Organics . 2690 Almond Garden Road, Grand Forks . BC.

**V0H 1H0** 

Yes, we'll be on the call. I was just responding to Si when I got your mail. DSW

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Lambert, Tim HLTH:EX

Sent: Wednesday, April 29, 2015 12:51 PM

To: Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX

Subject: Fwd: Please Read: Alleged illegal distribution of raw milk by licensed dairy plant/farm - Shipper 53-048 /

Jerseyland Organics . 2690 Almond Garden Road, Grand Forks . BC. V0H 1H0

Hi Folks

Can you do this call.

Thx

Tim

Sent from my iPhone

#### Begin forwarded message:

From: "Shyng, Sion" < Sion. Shyng@bccdc.ca>
Date: April 29, 2015 at 11:49:48 AM PDT

To: Ammar Makhzoum < Ammar. Makhzoum@inspection.gc.ca >, "Sidaway-Wolf, Daphne HLTH: EX"

<<u>Daphne.SidawayWolf@gov.bc.ca</u>>, "tim.lambert@gov.bc.ca" <tim.lambert@gov.bc.ca>, "[iHA]

Touchet, Kevin" < Kevin.Touchet@interiorhealth.ca>, "[IHA] Parsonage, Roger"

<Roger.Parsonage@interiorhealth.ca>

Cc: "Nancy.Dewith@gov.bc.ca" < Nancy.Dewith@gov.bc.ca>, "Brian.radke@gov.bc.ca"

< Brian.radke@gov.bc.ca>, "Hare, Lynette E AGRI: EX" < Lynette. Hare@gov.bc.ca>, "Green, Neola R

AGRI:EX" < Neola.Green@gov.bc.ca >, "Wilcott, Lynn" < Lynn.Wilcott@bccdc.ca >,

"Jane.Pritchard@gov.bc.ca" < Jane.Pritchard@gov.bc.ca >, Andrew Siemens < wsiemens@milk-bc.com >,

<sup>&</sup>quot;'Pannett, Roger AGRI:EX'" < Roger.Pannett@gov.bc.ca>, "Hart, Drew" < Drew.Hart@bccdc.ca>,

"Kosatsky, Tom" < Tom. Kosatsky@bccdc.ca>

Subject: Please Read: Alleged illegal distribution of raw milk by licensed dairy plant/farm - Shipper 53-048 / Jerseyland Organics . 2690 Almond Garden Road, Grand Forks . BC. VOH 1H0

Hi All,

RE: Alleged illegal distribution of raw milk by licensed dairy plant/farm in Grand Forks

Our office was informed this week of alleged illegal distribution of raw milk occurring at a licensed dairy farm, Shipper 53-048, 2690 Almond Garden Road, Grand Forks, BC. This location is also the site of Jerseyland Organics, a provincially licensed and federally registered dairy plant.

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Observations were made by MAgri during the April 27/15 farm inspection (partial summary):

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#### Regards,

Sion

#### Sion Shyng

Food Safety Specialist Environmental Health Services BC Centre for Disease Control An Agency of the Provincial Health Services Authority

655 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 604.707.2451 | Fax 604.707.2441 Sion.Shyng@bcdc.ca http://www.bcddc.ca http://www.bbcdc.ca

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# Sidaway-Wolf, Daphne HLTH:EX

From: Sent: To: Cc: Subject:	Sidaway-Wolf, Daphne HLTH:EX Wednesday, April 29, 2015 2:19 PM 'Shyng, Sion' Oh, Terry HLTH:EX Accepted: Teleconference - Illegal raw milk distribution				
Hi, Si,					
Terry Oh will join me in my office for the call.					
Cheers,					
Daphne					

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Thursday, April 30, 2015 4:43 PM

To:

Oh, Terry HLTH:EX

Subject:

FW: Please Read: Alleged illegal distribution of raw milk by licensed dairy plant/farm -

Shipper 53-048 / Jerseyland Organics . 2690 Almond Garden Road, Grand Forks . BC.

V0H 1H0

Attachments:

image001.jpg

Woody's and Roger's listing and comment.

D

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Pannett, Roger AGRI:EX

Sent: Thursday, April 30, 2015 4:31 PM

To: Andrew (Woody) Siemens

Cc: Shyng, Sion; Ammar Makhzoum; Sidaway-Wolf, Daphne HLTH:EX; Lambert, Tim HLTH:EX; XT:HLTH Touchet, Kevin; XT:HLTH Parsonage, Roger; Dewith, Nancy AGRI:EX; Radke, Brian AGRI:EX; Hare, Lynette E AGRI:EX; Green, Neola R AGRI:EX; Wilcott, Lynn; Pritchard, Jane AGRI:EX; Hart, Drew; XT:HLTH Kosatsky, Tom

**Subject:** Re: Please Read: Alleged illegal distribution of raw milk by licensed dairy plant/farm - Shipper 53-048 / Jerseyland Organics . 2690 Almond Garden Road, Grand Forks . BC. V0H 1H0

Thanks Woody. Looks very suspicious! Best Regards. Roger Pannett.

Sent from my iPhone

On Apr 30, 2015, at 4:25 PM, Andrew (Woody) Siemens <wsiemens@milk-bc.com> wrote:

Not sure if this is the same producer or not, but as per our discussion this was posted in "Grand Forks Craigslist" 26 days ago.

http://bemidji.craigslist.org/grd/4963525830.html

# **Woody Siemens**

Market Supply and Development Manager (Office) 604-854-4476 www.milk-bc.com



From: Shyng, Sion [mailto:Sion.Shyng@bccdc.ca]

Sent: April 29, 2015 11:50 AM

To: 'Ammar Makhzoum'; 'Sidaway-Wolf, Daphne HLTH:EX'; tim.lambert@gov.bc.ca; [IHA] Touchet,

Kevin; [IHA] Parsonage, Roger

Cc: Nancy Dewith@gov.bc.ca; Brian.radke@gov.bc.ca; 'Hare, Lynette E AGRI:EX'; 'Green, Neola R AGRI:EX'; Wilcott, Lynn; Jane.Pritchard@gov.bc.ca; Andrew (Woody) Siemens; 'Pannett, Roger AGRI:EX';

Hart, Drew; Kosatsky, Tom

Subject: Please Read: Alleged illegal distribution of raw milk by licensed dairy plant/farm - Shipper 53-

048 / Jerseyland Organics . 2690 Almond Garden Road, Grand Forks . BC. VOH 1H0

Importance: High

Hi All,

RE: Alleged illegal distribution of raw milk by licensed dairy plant/farm in Grand Forks

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Regards,

Sion

Sion Shyng
Food Safety Specialist
Environmental Health Services
BC Centre for Disease Control
An Agency of the Provincial Health Services Authority

655 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 604,707,2451 | Fax 604,707,2441 Sion Shyng@bcdc.ca http://www.bcdc.ca http://www.phsa.ca

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From: Sidaway-Woif, Daphne HLTH:EX

**Sent:** Friday, May 1, 2015 10:11 AM

To: Lambert, Tim HLTH:EX
Cc: Oh, Terry HLTH:EX

Subject: FW: Shipper 53-048 . 2690 Almond Garden Road.Grand Forks . Bc. V0H 1H0

Here is a summary of the suspected raw milk situation in Grand Forks, the progressive course of action and the rationale.

It looks to me that IF they got a conviction they could face a significant fine and/or imprisonment per PHA's 108 (1) c, if it is proven that he has caused a health hazard. Trouble is, of course, proving that there was a health hazard caused so that a conviction can be had. And the court's potential lack of interest in perusing this when there are more challenging issues to be handled.

D

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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s.14

Page 462 to/à Page 471

Withheld pursuant to/removed as

s.14

From:

Lambert, Tim HLTH:EX

Sent:

Friday, May 1, 2015 4:49 PM

To:

Sidaway-Wolf, Daphne HLTH:EX

Subject:

The Right Chemistry: Raw-milk advocates swear by its health benefits. But ... | Montreal

Gazette

http://montrealgazette.com/health/diet-fitness/the-right-chemistry-raw-milk-advocates-swear-by-its-health-benefits-but

Sent from my iPhone

From:

Pannett, Roger AGRI:EX

Sent:

Saturday, May 2, 2015 1:03 PM

To:

Pritchard, Jane AGRI:EX

Cc:

Wilcott, Lynn; Ammar (ammar.makhzoum@inspection.gc.ca); Pam Morgan

(morganp@inspection.gc.ca); (allison.charlton@inspection.gc.ca);

(Daniel.Scherz@inspection.gc.ca); Radke, Brian AGRI:EX; XT:HLTH Touchet, Kevin; XT:HLTH Parsonage, Roger; Gow, Fiona S JAG:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX; XT:HLTH Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; Shyng,

Sion; (wsiemens@milk-bc.com); Yan, Bernelle; Brice, Cindy

Subject:

Re: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Good afternoon Jane.

As always, your support is much appreciated.

Thank you.

Sincerely.

Roger.

Sent from my iPhone

On May 2, 2015, at 11:06 AM, Pritchard, Jane AGRI:EX < Jane. Pritchard@gov.bc.ca> wrote:

Hi Lynn,

Sorry I missed the call but happy Roger could make it to provide the direct information concerning the event.

I support you letter and would appreciate the cc to both Roger, Brian Radke and myself when it is sent.

Thank you,

Jane

From: Wilcott, Lynn [mailto:Lynn,Wilcott@bccdc.ca]

Sent: Friday, May 1, 2015 2:58 PM

**To:** Ammar (<u>ammar.makhzoum@inspection.gc.ca</u>); Pam Morgan (<u>morganp@inspection.gc.ca</u>); (<u>allison.charlton@inspection.gc.ca</u>); (<u>Daniel.Scherz@inspection.gc.ca</u>); Pannett, Roger AGRI:EX; Radke, Brian AGRI:EX; Pritchard, Jane AGRI:EX; XT:HLTH Touchet, Kevin; XT:HLTH Parsonage, Roger; Gow, Fiona S JAG:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX; XT:HLTH Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; Shyng, Sion; (<u>wsiemens@milk-bc.com</u>)

Cc: Yan, Bernelle; Brice, Cindy

Subject: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Hello all.

Here is a draft of the letter to go to Jeremy Devries, owner of Jerseyland Organics located in Grand Forks, BC.

As discussed during the conference call yesterday, the purpose of the letter is primarily three-fold:

- To communicate to him that the distribution of raw milk is not permitted as per various provincial and federal legislation,
- 2. To issue a written Prohibition Notice to him to cease and desist that activity (distributing raw milk),

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FIONA: 5.14 5.14

CFIA/MAGRI/MOH/IHA: There was some discussion on the call of more than one agency co-signing the letter. I have no objection to this and I would welcome it-1 think it would strengthen the message. If your agency wishes to do so, please let me know and also "who", and we can arrange electronic signatures, etc.

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Thanks all.

Lynn

### Lynn Wilcott

Acting Program Director
Food Safety Specialist
Environmental Health Services
BC Centre for Disease Control
An Agency of the Provincial Health Services Authority

655 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 604,707,2455 | Fax 604,707,2441 lynn,wilcott@bccdc.ca http://www.bccdc.ca http://www.phsa.ca

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Page 475 to/à Page 477

Withheld pursuant to/removed as

s.14

From: Wilcott, Lynn <Lynn.Wilcott@bccdc.ca>

**Sent:** Monday, May 4, 2015 9:23 AM

To: Prítchard, Jane AGRI:EX; Ammar (ammar.makhzoum@inspection.gc.ca); Pam Morgan

(morganp@inspection.gc.ca); (allison.charlton@inspection.gc.ca);

(Daniel.Scherz@inspection.gc.ca); Pannett, Roger AGRI:EX; Radke, Brian AGRI:EX; XT:HLTH Touchet, Kevin; XT:HLTH Parsonage, Roger; Gow, Fiona S JAG:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX; XT:HLTH Kosatsky, Tom; McIntyre, Lorraine;

Kovacevic, Jovana; Shyng, Sion; (wsiemens@milk-bc.com)

**Cc:** Yan, Bernelle; Brice, Cindy

Subject: RE: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Thank you Jane.

I will make those changes to the letter.

And again, big kudos to Roger for finding this and bringing it to our attention.

Lynn

#### Lynn Wilcott

Acting Program Director
Food Safety Specialist
Environmental Health Services
BC Centre for Disease Control
An Agency of the Provincial Health Services Authority

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lynn.wilcott@bccdc.ca http://www.bccdc.ca http://www.phsa.ca

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From: Pritchard, Jane AGRI:EX [mailto:Jane.Pritchard@gov.bc.ca]

Sent: May 2, 2015 11:06 AM

**To:** Wilcott, Lynn; Ammar (ammar.makhzoum@inspection.gc.ca); Pam Morgan (morganp@inspection.gc.ca); (allison.charlton@inspection.gc.ca); (Daniel.Scherz@inspection.gc.ca); Pannett, Roger AGRI:EX; Brian.radke@gov.bc.ca; [IHA] Touchet, Kevin; [IHA] Parsonage, Roger; Gow, Fiona S JAG:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX; Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; Shyng, Sion; (wsiemens@milk-bc.com)

Cc: Yan, Bernelle; Brice, Cindy

Subject: RE: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Hi Lynn,

Sorry I missed the call but happy Roger could make it to provide the direct information concerning the event. I support you letter and would appreciate the cc to both Roger, Brian Radke and myself when it is sent.

Thank you,

Jane

From: Wilcott, Lynn [mailto:Lynn.Wilcott@bccdc.ca]

Sent: Friday, May 1, 2015 2:58 PM

**To:** Ammar (<a href="mailto:ammar.makhzoum@inspection.gc.ca">ammar.makhzoum@inspection.gc.ca</a>); Pam Morgan (<a href="mailto:morganp@inspection.gc.ca">morganp@inspection.gc.ca</a>); Pannett, Roger AGRI:EX; Radke, Brian AGRI:EX; Pritchard, Jane AGRI:EX; XT:HLTH Touchet, Kevin; XT:HLTH Parsonage, Roger; Gow, Fiona S JAG:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX; XT:HLTH Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; Shyng, Sion; (<a href="mailto:wsiemens@milk-bc.com">wsiemens@milk-bc.com</a>)

Cc: Yan, Bernelle; Brice, Cindy

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#### http://www.phsa.ca

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Page 481 to/à Page 483

Withheld pursuant to/removed as

DUPLICATE

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Monday, May 4, 2015 9:48 AM

To:

Lambert, Tim HLTH:EX

Subject:

RE: BCCDC seeking response by noon, Tuesday - DRAFT LETTER TO JERSEYLAND

ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Thanks, Tim.

BCCDC is likely to have RHA sign.

D

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Lambert, Tim HLTH:EX

**Sent:** Monday, May 4, 2015 9:34 AM **To:** Sidaway-Wolf, Daphne HLTH:EX

Subject: RE: BCCDC seeking response by noon, Tuesday - DRAFT LETTER TO JERSEYLAND ORGANICS RE

SALE/DISTRIBUTION OF RAW MILK

Hi Daphne

The Ministry would not sign as this is operational issue. I wonder if it should be BCCDC/RHA?

Tim

From: Sidaway-Wolf, Daphne HLTH:EX **Sent:** Monday, May 4, 2015 9:32 AM

To: Lambert, Tim HLTH:EX

Subject: BCCDC seeking response by noon, Tuesday - DRAFT LETTER TO JERSEYLAND ORGANICS RE

SALE/DISTRIBUTION OF RAW MILK

Hi Tim,

This letter was drafted by BCCDC following the conference call re Jerseyland. There were a few edits over the weekend, provided by Roger Pannett (AGRI inspector).

There is a question of signatories from organisations other than BCCDC. Should MoH co-sign and who would do it? Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng.

Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Wilcott, Lynn [mailto:Lynn.Wilcott@bccdc.ca]

Sent: Friday, May 1, 2015 2:58 PM

**To:** Ammar (<a href="mailto:ammar.makhzoum@inspection.gc.ca">ammar.makhzoum@inspection.gc.ca</a>); Pam Morgan (<a href="mailto:morganp@inspection.gc.ca">morganp@inspection.gc.ca</a>); (<a href="mailto:allison.charlton@inspection.gc.ca">paniel.Scherz@inspection.gc.ca</a>); Pannett, Roger AGRI:EX; Radke, Brian AGRI:EX; Pritchard, Jane AGRI:EX; XT:HLTH Touchet, Kevin; XT:HLTH Parsonage, Roger; Gow, Fiona S JAG:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX; XT:HLTH Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; Shyng, Sion; (<a href="mailto:wsiemens@milk-bc.com">wsiemens@milk-bc.com</a>)

Cc: Yan, Bernelle; Brice, Cindy

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FIONA: s.14

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Thanks all.

#### Lynn

## Lynn Wilcott

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http://www.bccdc.ca
http://www.phsa.ca

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Page 487 to/à Page 489

Withheld pursuant to/removed as

DUPLICATE

From: Kosatsky, Tom <Tom.Kosatsky@bccdc.ca>

Sent: Monday, May 4, 2015 9:50 AM

To: Pannett, Roger AGRI:EX; Wilcott, Lynn; Shyng, Sion

Cc: Ammar (ammar.makhzoum@inspection.gc.ca); Pam Morgan (morganp@inspection.gc.ca); (allison.charlton@inspection.gc.ca);

(Daniel.Scherz@inspection.gc.ca); Radke, Brian AGRI:EX; Pritchard, Jane AGRI:EX; XT:HLTH Touchet, Kevin; XT:HLTH Parsonage, Roger; Gow, Fiona S JAG:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX; McIntyre, Lorraine; Kovacevic, Jovana;

Shyng, Sion; (wsiemens@milk-bc.com); Yan, Bernelle; Brice, Cindy

Subject: RE: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Yes, thanks Lynn and Si.

Good work.

tom

Dr. Tom Kosatsky

Medical Director, Environmental Health Services (EHS) Scientific Director, National Collaborating Centre for Environmental Health (NCCEH)

Ph: 604-707-2447

----Original Message----

From: Pannett, Roger AGRI:EX [mailto:Roger.Pannett@gov.bc.ca]

Sent: May 4, 2015 9:49 AM

To: Wilcott, Lynn

Cc: Ammar (ammar.makhzoum@inspection.gc.ca); Pam Morgan (morganp@inspection.gc.ca); (allison.charlton@inspection.gc.ca); (Daniel.Scherz@inspection.gc.ca); Brian.radke@gov.bc.ca;

Jane.Pritchard@gov.bc.ca; [IHA] Touchet, Kevin; [IHA] Parsonage, Roger; Gow, Fiona S JAG:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX; Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; Shyng, Sion; (wsiemens@milk-

bc.com); Yan, Bernelle; Brice, Cindy

Subject: Re: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Hi Lynn.

Special thanks to you & Sion for taking on the leadership of this issue.

Best Regards.

Roger Pannett.

Sent from my iPhone

On May 4, 2015, at 9:11 AM, Wilcott, Lynn <Lynn.Wilcott@bccdc.ca<mailto:Lynn.Wilcott@bccdc.ca>> wrote:

Thanks Roger.

I will make those changes to the letter that will go to Jerseyland Milk.

Lynn

Lynn Wilcott

**Acting Program Director** 

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From: Pannett, Roger AGRI:EX [mailto:Roger.Pannett@gov.bc.ca]

Sent: May 2, 2015 11:18 PM

To: Wilcott, Lynn; Ammar (ammar.makhzoum@inspection.gc.ca<mailto:ammar.makhzoum@inspection.gc.ca>); Pam

Morgan (morganp@inspection.gc.ca<mailto:morganp@inspection.gc.ca>);

(allison.charlton@inspection.gc.ca<mailto:allison.charlton@inspection.gc.ca>);

(Daniel.Scherz@inspection.gc.ca<mailto:Daniel.Scherz@inspection.gc.ca>);

Brian.radke@gov.bc.ca<mailto:Brian.radke@gov.bc.ca>; Jane.Pritchard@gov.bc.ca<mailto:Jane.Pritchard@gov.bc.ca>; [IHA] Touchet, Kevin; [IHA] Parsonage, Roger; Gow, Fiona S JAG:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX; Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; Shyng, Sion; (wsiemens@milk-bc.com<mailto:wsiemens@milk-bc.com>)

Cc: Yan, Bernelle; Brice, Cindy

Subject: RE: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Importance: High

Good evening Lynn.

Kudos to you & others who drafted the Letter.

Just a few of my comments to confirm the details.

Bullet 1. In the Milk House, a Processor Staff member was observed filling unlabelled plastic bottles (2 Litre size) with raw milk directly from the bulk milk tank.

Bullet 3. The 2 litre bottles were then placed into 14 plastic dairy cases, some documented as being, 'Property of Blackwell Dairy.'

Thanks to all for your support.

Toll free 1 877 877 2474

Best Regards.

Roger Pannett
Provincial Dairy Technologist & Game Farm Inspector
1767 Angus Campbell Road
Abbotsford
B.C.
V3G 2M3
Telephone 604 556 3017
Facsimile 604 795 8627 or 604 795 8408

From: Wilcott, Lynn [mailto:Lynn.Wilcott@bccdc.ca]

Sent: Friday, May 1, 2015 2:58 PM

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(Daniel.Scherz@inspection.gc.ca<mailto:Daniel.Scherz@inspection.gc.ca>); Pannett, Roger AGRI:EX; Radke, Brian AGRI:EX; Pritchard, Jane AGRI:EX; XT:HLTH Touchet, Kevin; XT:HLTH Parsonage, Roger; Gow, Fiona S JAG:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX; XT:HLTH Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; Shyng, Sion; (wsiemens@milk-bc.com<mailto:wsiemens@milk-bc.com<)

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Page 494 to/à Page 496

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DUPLICATE

From:

Wilcott, Lynn < Lynn.Wilcott@bccdc.ca>

Sent:

Monday, May 4, 2015 11:46 AM

To:

Sidaway-Wolf, Daphne HLTH:EX

Subject:

RE: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Ok, thanks

Lynn

#### Lynn Wilcott

Acting Program Director
Food Safety Specialist
Environmental Health Services
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655 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 604.707.2455 | Fax 604.707.2441 lynn.wilcott@bccdc.ca http://www.bccdc.ca http://www.phsa.ca

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From: Sidaway-Wolf, Daphne HLTH:EX [mailto:Daphne.SidawayWolf@gov.bc.ca]

**Sent:** May 4, 2015 11:43 AM

To: Wilcott, Lynn

Subject: RE: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Please come, Lynn,

Thanks! Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Wilcott, Lynn [mailto:Lynn.Wilcott@bccdc.ca]

**Sent:** Monday, May 4, 2015 11:30 AM **To:** Sidaway-Wolf, Daphne HLTH:EX

Subject: RE: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Thanks Daphne.
Re who is cc'ed on the letter:
You and/or Tim?
Let me know.
Lynn

#### Lynn Wilcott

Acting Program Director
Food Safety Specialist
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From: Sidaway-Wolf, Daphne HLTH:EX [mailto:Daphne.SidawayWolf@gov.bc.ca]

Sent: May 4, 2015 9:52 AM

To: Pannett, Roger AGRI:EX; Wilcott, Lynn

Cc: Ammar (ammar.makhzoum@inspection.gc.ca); Pam Morgan (morganp@inspection.gc.ca); (allison.charlton@inspection.gc.ca); (Daniel.Scherz@inspection.gc.ca); Brian.radke@gov.bc.ca; Jane.Pritchard@gov.bc.ca; [IHA] Touchet, Kevin; [IHA] Parsonage, Roger; Gow, Fiona S JAG:EX; Oh, Terry HLTH:EX; Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; Shyng, Sion; (wsiemens@milk-bc.com); Yan, Bernelle; Brice, Cindy

Subject: RE: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Thank you, Lynn and Si for putting this together based on Roger's excellent data. (Thanks Roger!) Since this is an operational issue, MoH appreciates the information, but won't be signing. Cheers,

Daphne

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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XT:HLTH Touchet, Kevin; XT:HLTH Parsonage, Roger; Gow, Fiona S JAG:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX; XT:HLTH Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; Shyng, Sion; (<u>wsiemens@milk-bc.com</u>); Yan, Bernelle; Brice, Cindy

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Kudos to you & others who drafted the Letter.

Just a few of my comments to confirm the details.

Bullet 1. In the Milk House, a Processor Staff member was observed filling unlabelled plastic bottles (2 Litre size) with raw milk directly from the bulk milk tank.

Bullet 3. The 2 litre bottles were then placed into 14 plastic dairy cases, some documented as being, 'Property of Blackwell Dairy.'

Thanks to all for your support.

Best Regards.

Roger Pannett
Provincial Dairy Technologist & Game Farm Inspector
1767 Angus Campbell Road
Abbotsford
B.C.
V3G 2M3
Telephone 604 556 3017
Facsimile 604 795 8627 or 604 795 8408
Toll free 1 877 877 2474
Cell/Text 604 819 6420

From: Wilcott, Lynn [mailto:Lynn.Wilcott@bccdc.ca]

Sent: Friday, May 1, 2015 2:58 PM

To: Ammar (ammar.makhzoum@inspection.gc.ca); Pam Morgan (morganp@inspection.gc.ca); (allison.charlton@inspection.gc.ca); (Daniel.Scherz@inspection.gc.ca); Pannett, Roger AGRI:EX; Radke, Brian AGRI:EX; Pritchard, Jane AGRI:EX; XT:HLTH Touchet, Kevin; XT:HLTH Parsonage, Roger; Gow, Fiona S JAG:EX; Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX; XT:HLTH Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; Shyng, Sion; (wsiemens@milk-bc.com)

Cc: Yan, Bernelle; Brice, Cindy

Subject: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK

Hello all.

Here is a draft of the letter to go to Jeremy Devries, owner of Jerseyland Organics located in Grand Forks, BC.

As discussed during the conference call yesterday, the purpose of the letter is primarily three-fold:

- 1. To communicate to him that the distribution of raw milk is not permitted as per various provincial and federal legislation,
- 2. To issue a written Prohibition Notice to him to cease and desist that activity (distributing raw milk).
- 3. To communicate to him that failure to comply with the Prohibition Notice may result in actions being taken against him.

ALL: Can you please review the contents of the draft letter from your agency's perspective. If you have any comments or recommended changes please forward to me. Also please review and indicate "who" from your agency should be cc'ed on the letter. Also-feel free to circulate within your organization for others to comment as appropriate.

FIONA:<sup>S.14</sup>

CFIA/MAGRI/MOH/IHA: There was some discussion on the call of more than one agency co-signing the letter. I have no objection to this and I would welcome it-I think it would strengthen the message. If your agency wishes to do so, please let me know and also "who", and we can arrange electronic signatures, etc.

ALL: As discussed, my intention will be to have an IHA representative hand deliver the letter to Mr. Devries on BCCDC's behalf (thanks IHA). I would like to have this done next week at the latest. Sending it much later sends a wrong message. As such, can you provide me with your comments re the letter by Noon, May 5<sup>th</sup> (Tuesday). That should provide time to make changes to the letter and then make arrangements for its delivery.

Thanks all.

Lynn

#### Lynn Wilcott

Acting Program Director
Food Safety Specialist
Environmental Health Services
BC Centre for Disease Control
An Agency of the Provincial Health Services Authority

655 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 604.707.2455 | Fax 604.707.2441 lynn.wilcott@bccdc.ca http://www.bccdc.ca http://www.phsa.ca

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Page 502 to/à Page 504

Withheld pursuant to/removed as

DUPLICATE

<u> </u>	
Eug.	Allison Charlton <allison.charlton@inspection.gc.ca></allison.charlton@inspection.gc.ca>
From: Sent:	Tuesday, May 5, 2015 1:27 PM
	Jovana Kovacevic; Lorraine McIntyre; Lynn Wilcott; Sion Shyng; XT:HLTH Kosatsky, Tom;
То:	Radke, Brian AGRI:EX; Sidaway-Wolf, Daphne HLTH:EX; Gow, Fiona S JAG:EX; Pritchard,
	Jane AGRI:EX; Parinett, Roger AGRI:EX; Oh, Terry HLTH:EX; Ammar Makhzoum; Daniel
	Scherz; Pamela Morgan; XT:HLTH Touchet, Kevin; XT:HLTH Parsonage, Roger;
	· · · · · · · · · · · · · · · · · · ·
	(wsiemens@milk-bc.com)
Cc:	Nancy Kummen; Bernelle Yan; Cindy Brice
Subject:	Re: DRAFT LETTER TO JERSEYLAND ORGANICS RE SALE/DISTRIBUTION OF RAW MILK
Hi Lynn,	
Pam Morgan and I have had	some time to review the contents of the draft letter RE: Written Prohibition Notice to Cease
and Desist Packaging and Dis	
and besiser ackaging one bis	SUBUGOT OF NEW TYRK.
The milk of concern was bein	ig distributed from the dairy, rather than the registered processing plant on this property, so
	and Regulations and not the Dairy Products Regulations subject to the Canada Agricultural
Products Act would apply fee	_ · · · · · · · · · · · · · · · · · · ·
s.13	
5.10	
CEIA annreciates heing conie	ed on the letter. For this purpose, please cc myself (Allison Charlton). For any further
	e copy both Pam Morgan and myself.
anomation, cana, etc., produc	copy both runn morgan und mysen.
Thank you,	
Allison	
Allison Charlton	
лавон спанкон	
Multi-Program Supervisor, Opera	ations Branch
Canadian Food Inspection Agend	
Allison.Charlton@inspection.gc.c	<u>aa</u> / Tel: 250-498-5301

Superviseure des programmes multiples, Direction générale des Opérations Agence canadienne d'Inspection des aliments /Gouvernement du Canada Allison.Charlton@inspection.gc.ca / Tél.: 250-498-5301 >>> "Wilcott, Lynn" <Lynn.Wilcott@bccdc.ca> 2015-05-01 2:58 PM >>> Helio all.

Here is a draft of the letter to go to Jeremy Devries, owner of Jerseyland Organics located in Grand Forks, BC. As discussed during the conference call yesterday, the purpose of the letter is primarily three-fold:

- 1. To communicate to him that the distribution of raw milk is not permitted as per various provincial and federal legislation.
- 2. To issue a written Prohibition Notice to him to cease and desist that activity (distributing raw milk),
- 3. To communicate to him that failure to comply with the Prohibition Notice may result in actions being taken against him.

ALL: Can you please review the contents of the draft letter from your agency's perspective. If you have any comments or recommended changes please forward to me. Also please review and indicate "who" from your agency should be cc'ed on the letter. Also-feel free to circulate within your organization for others to comment as appropriate.

FIONA: s.14 s.14

CFIA/MAGRI/MOH/IHA: There was some discussion on the call of more than one agency co-signing the letter. I have no objection to this and I would welcome it-I think it would strengthen the message. If your agency wishes to do so, please let me know and also "who", and we can arrange electronic signatures, etc.

ALL: As discussed, my intention will be to have an IHA representative hand deliver the letter to Mr. Devries on BCCDC's behalf (thanks IHA). I would like to have this done next week at the latest. Sending it much later sends a wrong message. As such, can you provide me with your comments re the letter by Noon, May 5<sup>th</sup> (Tuesday). That should provide time to make changes to the letter and then make arrangements for its delivery.

Thanks all.

Lynn

### Lynn Wilcott

Acting Program Director
Food Safety Specialist
Environmental Health Services
BC Centre for Disease Control
An Agency of the Provincial Health Services Authority

655 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 604.707.2455 | Fax 604.707.2441 lynn.wilcott@bccdc.ca http://www.bccdc.ca http://www.phsa.ca

Province-wide solutions. Better health. Page 507 to/à Page 509

Withheld pursuant to/removed as

DUPLICATE

Pamela Morgan < Pamela. Morgan@inspection.gc.ca> From: Sent: Tuesday, May 5, 2015 5:59 PM To: Sion Shyng; Radke, Brian AGRI:EX; Sidaway-Wolf, Daphne HLTH:EX; Pannett, Roger AGRI:EX; Oh, Terry HLTH:EX; Lambert, Tim HLTH:EX; Ammar Makhzoum; XT:HLTH Touchet, Kevin; 'Andrew Siemens' Lynn Wilcott; Allison Charlton; Daniel Scherz; Nancy Kummen; Pamela Morgan; XT;HLTH Cc: Parsonage, Roger Subject: Re: For Review: Draft T/C Minutes - Alleged illegal distribution of raw milk by licensed dairy plant/farm Attachments: 2015\_APR30\_Iffegal\_Raw\_Milk\_TC\_Minutes\_DRAFT.pdf Hi, Sion, Thanks for leading this call. For the minutes, under Summary, I offer for clarification: CFIA establishment registration under the Canada Agricultural Products Act and Dairy Products Regulations is limited to the cheese/yogurt processing plant itself and not the dairy, however any food offered for sale, whether from a federally registered establishment or not, falls under the Food and Drugs Act and Regulations. Thanks, Pam

>>> "Shyng, Sion" <<u>Sion.Shyng@bccdc.ca</u>> 2015-05-01 3:10 PM >>> Hi There.

Thanks again for your time on the call yesterday. Please have a look at the draft minutes and provide your comments to me by end of day on Tues, May 5<sup>th</sup>. I will then send out the final version shortly afterwards.

Please note that you should also have received a copy of the draft prohibition notice by Lynn Wilcott (this was send out a few minutes ago).

Have a great weekend.

Sion

#### Sion Shyng

Food Safety Specialist Environmental Health Services BC Centre for Disease Control An Agency of the Provincial Health Services Authority

655 West 12th Avenue
Vancouver, BC V5Z 4R4 Canada
Tel 604,707,2451 | Fax 604,707,2441
Sion.Shyng@bccdc.ca
http://www.bccdc.ca
http://www.phsa.ca

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From: Shyng, Sion

**Sent:** Wednesday, April 29, 2015 11:50 AM

To: Ammar Makhzoum; Sidaway-Wolf, Daphne HLTH:EX; tim.lambert@gov.bc.ca; [IHA] Touchet, Kevin; [IHA]

Parsonage, Roger

Cc: Nancy.Dewith@gov.bc.ca; Brian.radke@gov.bc.ca; Hare, Lynette E AGRI:EX; Green, Neola R AGRI:EX; Wilcott, Lynn; Jane.Pritchard@gov.bc.ca; Andrew Siemens; 'Pannett, Roger AGRI:EX'; Hart, Drew; Kosatsky, Tom

Subject: Please Read: Alleged illegal distribution of raw milk by licensed dairy plant/farm - Shipper 53-048 /

Jerseyland Organics . 2690 Almond Garden Road, Grand Forks . BC. V0H 1H0

Importance: High

Hi All,

RE: Alleged illegal distribution of raw milk by licensed dairy plant/farm in Grand Forks

Our office was informed this week of alleged illegal distribution of raw milk occurring at a licensed dairy farm, Shipper 53-048, 2690 Almond Garden Road, Grand Forks, BC. This location is also the site of Jerseyland Organics, a provincially licensed and federally registered dairy plant.

Based on our assumption that the milk is not for personal consumption, the distribution of raw milk is in contravention of the *Milk Industry Act*. Furthermore, the sale and distribution of unpasteurized milk is illegal in British Columbia, as milk that has not been pasteurized is considered a health hazard and is prohibited by the *Public Health Act* [SBC 2008].

Observations were made by MAgri during the April 27/15 farm inspection (partial summary):

- During the inspection of the milk room (farm side), 2 workers were observed filling milk (raw) from the surge bulk tank into unlabelled plastic bottles (2L size)
- Approximately 126 bottles (14 cases x 9 bottle/case) were filled
- Later, the cases of milk were loaded onto an uncovered pick up truck for distribution to "local family members".
- This appeared to be a weekly occurrence scheduled on Monday afternoons.
- The Farm Inspector verbally instructed the operator to cease & desist distributing raw milk off the farm

BCCDC would like to convene a **teleconference for April 30 (tomorrow)** @ **3:30 pm** to discuss next steps. I will send out the meeting invite and call coordinates later today.

Regards,

Sion

#### Sion Shyng

Food Safety Specialist
Environmental Health Services
BC Centre for Disease Control
An Agency of the Provincial Health Services Authority

655 West 12th Avenue
Vancauver, BC V5Z 4R4 Canada
Tel 604.707.2451 | Fax 604.707.2441
Sion.Shyng@bccdc.ca
http://www.bccdc.ca
http://www.phsa.ca

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# Illegal Raw Milk Teleconference

**BC Centre for Disease Control** in agency of the Provincial Health Services Authority April 30, 2015, 3:30 pm Teleconference

Dial in: s.15

Passcode: 8.15

#### Attending:

BCCDC

Sion Shyng (chair) Lynn Wilcott

Lorraine Mcintyre

Iovana Kovacevic Bernelle Yan (Comms) MoH

Daphne Sidaway-Wolfe

Terry Oh

HA

**Kevin Touchet** 

MAgri

Brian Radke Roger Pannett Neola Green

CEIA Ammar Makhzoum

Pamela Morgan Matthew Miyagawa Dan Scherz

**BCMMB** 

Woody Siemens

#### **AGENDA**

#### AGENDA ITEMS

1. Welcome and Call to Order - Sion

#### Details of Alleged illegal raw milk distribution

Summary:

BCCDC: BCCDC was informed of alleged illegal raw milk distribution by MAgri. During a routine dairy farm inspection conducted on the afternoon of Monday, April 27, 2015, the Dairy Farm Inspector observed milk [presumed to be raw milk] being packaged into 2L plastic bottle in the milk room. The milk was filled via a hose assembly connected to the surge milk tank located in the milk tanks room for the farm]. A total of 126 bottles or 252 L of milk (14 dairy cases x 9 bottles/case x 2L/bottle) was packaged, loaded onto the uncovered bed of a white pickup truck, and driven off the farm.

The dairy farm is a licensed shipper with MAgri. There is a dairy plant located on the farm which is provincially licensed by the BCCDC and federally registered by the CFIA.

MAgri: A more detailed account was provided to the group. The inspector did speak with 2 workers that were involved in the packaging of the milk into unlabelled bottles in the milk room. During the course of the inspection, the temperature of the remaining milk in the milk tank was verified to be 1.9°C. At the completion of the inspection, the inspector reviewed the inspection findings with the farm owner including a discussion regarding the movement of milk [presumed raw milk] off the farm. The owner was verbally instructed to "cease and desist" distributing raw milk as it was in contravention of the Act.

#### Proposed Actions by Regulatory Agencies:

Summary:

The group discussed their respective legislation with respect to illegal raw milk distribution, s.15 s.15

CFIA inspection of the dairy plant to date has inspected the manufacture of dairy products in the dairy plant building only. These issues will need to be discussed further within each respective agency for guidance.

Based on the assumption that raw milk is being distributed each agency provided an initial regulatory

position.

BCCDC: The distribution of unpasteurized milk is in violation of the *Milk Industry Act* [section 6]. The Act covers the sale, offer for sale or supply of unpasteurized milk.

MAgri: Similar to above, but would defer to Health for further action. A verbal "cease and desist" has been given.

CFIA: CFIA establishment registration under the *Canada Agricultural Products Act* and *Dairy Products Regulations* is limited to the cheese/yogurt processing plant itself and not the dairy farm; however, any food offered for sale, whether from a federally registered establishment or not, falls under the *Food and Drugs Act* and *Regulation*. The distribution of raw milk would be in violation of the *Food & Drugs Act*. An information letter to the operator could be sent if needed. Any enforcement type actions would require consultation with their Enforcement Investigation Services (EIS).

IHA:s.15

A letter referencing the provincial injunction on the distribution of raw milk (raw milk deemed a health hazard under the Public Health Act) could be issued when appropriate.

BCMMB: The owner is operating under a cottage industry program, which includes both the farm and dairy plant.

The group discussed if an informational / "warning" letter versus an enforcement type letter would be appropriate. It was agreed that BCCDC should take the lead to draft an informational / warning letter as a follow up to the verbal "cease & desist" given by MAgri.

BCCDC noted that recent enteric illness cases and exposure data for the Grand Forks area did not identify raw milk exposure at this time (personal communication, IHA data from September 2014 to April 29, 2015).

			Status
Lynn to consult with legal and draft letter to operator to cease and desist distribution of raw milk. The draft letter will be circulated to this group for feedback, and to inquire if their agency will co-sign the letter. When finalized, the letter will be hand delivered to the operator, with assistance from IHA.	Next week	BCCDC and group	

4. NEXT MEETING DATE: To be determined after draft letter from BCCDC is completed.

## Benson, Stacey HLTH:EX

From: Shyng, Sion <Sion.Shyng@bccdc.ca>
Sent: Wednesday, May 6, 2015 2:47 PM

To: Sidaway-Wolf, Daphne HLTH:EX; Lambert, Tim HLTH:EX; Oh, Terry HLTH:EX; XT:HLTH

Touchet, Kevin; 'Andrew Siemens'; Radke, Brian AGRI:EX; Pannett, Roger AGRI:EX; 'Ammar Makhzoum (ammar.makhzoum@inspection.gc.ca)'; 'Pamela Morgan (CFIA)';

'allison.charlton@inspection.gc.ca'; ' (Daniel.Scherz@inspection.gc.ca)'

Cc: Dewith, Nancy AGRI:EX; Hare, Lynette E AGRI:EX; Green, Neola R AGRI:EX; Wilcott, Lynn;

Hart, Drew; XT:HLTH Kosatsky, Tom; McIntyre, Lorraine; Kovacevic, Jovana; XT:HLTH Galanis, Eleni; XT:Taylor, Marsha HLTH:IN; Kendall, Perry HLTH:EX; Yan, Bernelle;

XT:HLTH Parsonage, Roger; Pritchard, Jane AGRI:EX

Subject: Final T/C Minutes: Alleged illegal distribution of raw milk by licensed dairy plant/farm

Attachments: 2015\_APR30\_Illegal\_Raw\_Milk\_TC\_Minutes\_Final.pdf

Hi,

Thank you for your feedback and edits. I have attached the final version of the teleconference minutes for your records.

Please note that BCCDC Prohibition Notice will be delivered to the operator this week. You will be receiving a copy of the PN from Lynn Wilcott shortly.

Thank you again for your assistance on this multi-jurisdictional issue.

Regards,

Si

#### Sion Shyng

Find Safety Special st Environmental Health Services BC Centre for Disease Control An Agency of the Provincial Health Services Authority

666 West 12th Avenue Vaccouver BC V52 4R4 Canada Tes 96-5 707 2461 [Finx 964 707 244] Sign.Shyng@bcodc.ca http://www.bcodc.ca http://www.phsa.ca

# Province-wide solutions. Better health.

From: Shyng, Sion

Sent: Friday, May 01, 2015 3:10 PM

**To:** 'Sidaway-Wolf, Daphne HLTH:EX'; tim.lambert@gov.bc.ca; Oh, Terry HLTH:EX; [IHA] Touchet, Kevin; 'Andrew Siemens'; Brian.radke@gov.bc.ca; 'Pannett, Roger AGRI:EX'; Ammar Makhzoum (ammar.makhzoum@inspection.gc.ca);

Pamela Morgan (CFIA); 'allison.charlton@inspection.gc.ca'; (Daniel.Scherz@inspection.gc.ca)

**Cc:** Nancy.Dewith@gov.bc.ca; 'Hare, Lynette E AGRI:EX'; 'Green, Neola R AGRI:EX'; Wilcott, Lynn; Hart, Drew; Kosatsky, Tom; Shyng, Sion; McIntyre, Lorraine; Kovacevic, Jovana; Galanis, Eleni; Taylor, Marsha; Kendall, Perry; Yan, Bernelle; [IHA] Parsonage, Roger; Jane.Pritchard@gov.bc.ca

Subject: For Review: Draft T/C Minutes - Alleged illegal distribution of raw milk by licensed dairy plant/farm

Hi There,

Thanks again for your time on the call yesterday. Please have a look at the draft minutes and provide your comments to me by end of day on Tues, May 5<sup>th</sup>. I will then send out the final version shortly afterwards.

Please note that you should also have received a copy of the draft prohibition notice by Lynn Wilcott (this was send out a few minutes ago).

Have a great weekend. Sion

#### Sion Shyng

Conditional Special st Environmental Health Services BC Centre for Disease Control An Agency of the Provincial Health Services Authority

656 (Mest 12to Azemic Lan Nawa, 16t0 M52 4F44 Canado Lau W44 701 (1461 ) Few 604 707 2441 Sign\_Shyng@bcodc.ca http://www.bcodc.ca http://www.phsa.ca

Province-wide solutions. Better health.

From: Shyng, Sion

**Sent:** Wednesday, April 29, 2015 11:50 AM

To: Ammar Makhzoum; Sidaway-Wolf, Daphne HLTH:EX; tim.lambert@gov.bc.ca; [IHA] Touchet, Kevin; [IHA]

Parsonage, Roger

Cc: Nancy Dewith@gov.bc.ca; Brian.radke@gov.bc.ca; Hare, Lynette E AGRI:EX; Green, Neola R AGRI:EX; Wilcott, Lynn; Jane.Pritchard@gov.bc.ca; Andrew Siemens; 'Pannett, Roger AGRI:EX'; Hart, Drew; Kosatsky, Tom Subject: Please Read: Alleged illegal distribution of raw milk by licensed dairy plant/farm - Shipper 53-048 /

Jerseyland Organics . 2690 Almond Garden Road, Grand Forks . BC. V0H 1H0

Importance: High

Hi All,

RE: Alleged illegal distribution of raw milk by licensed dairy plant/farm in Grand Forks

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BCCDC would like to convene a **teleconference for April 30 (tomorrow)** @ **3:30 pm** to discuss next steps. I will send out the meeting invite and call coordinates later today.

## Regards,

Sion

## Sion Shyng

Hose Sufety Specialist Environmental Health Services BC Centre for Disease Control An Agency of the Provincial Health Services Authority

565 West Fadi Avensa\* Vancouver FV, 1957, 4R4 Consina Tel 604,707,2461 [ flax 604,707,244 ] Sion Shyng@bcodd.ca

Sion.Shyno@bccdc.ca http://www.bccdc.ca http://www.phsa.ca

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Better health.

Page 517

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# Illegal Raw Milk Teleconference

BC Centre for Disease Control An agency of the Provincial Health Services Addressly

April 30, 2015, 3:30 pm Teleconference

Dial in: s.15

Passcode: 8.15

#### Attending:

BCCDC

Sion Shyng (chair) Lynn Wilcott

Lorraine Mcintyre

Joyana Kovacevic Bernelle Yan (Comms) MoH

Daphne Sidaway-Wolfe

Terry Oh

[HA

Kevin Touchet

MAgri

Brian Radke Roger Pannett

Neola Green

CELA

Ammar Makhzoum Pamela Morgan Matthew Miyagawa

Dan Scherz

BCMMB Woody Siemens

## **AGENDA**

#### AGENDA ITEMS

1. Welcome and Call to Order - Sion

2. Details of Alleged illegal raw milk distribution

Summary:

BCCDC: BCCDC was informed of alleged illegal raw milk distribution by MAgri. During a routine dairy farm inspection conducted on the afternoon of Monday, April 27, 2015, the Dairy Farm Inspector observed milk [presumed to be raw milk] being packaged into 2L plastic bottle in the milk room. The milk was filled via a hose assembly connected to the surge milk tank located in the milk tanks room [on the farm]. A total of 126 bottles or 252 L of milk (14 dairy cases x 9 bottles/case x 2L/bottle) was packaged, loaded onto the uncovered bed of a white pickup truck, and driven off the farm.

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3. Proposed Actions by Regulatory Agencies:

Summary:

The group discussed their respective legislation with respect to illegal raw milk distribution, \$.15 s.15

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position.

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CFIA: CFIA establishment registration under the *Canada Agricultural Products Act* and *Dairy Products Regulations* is limited to the cheese/yogurt processing plant itself and not the dairy farm; however, any food offered for sale, whether from a federally registered establishment or not, falls under the *Food and Drugs Act* and *Regulation*. The distribution of raw milk would be in violation of the *Food & Drugs Act*. An information letter to the operator could be sent if needed. Any enforcement type actions would require consultation with their Enforcement Investigation Services (EIS).

IHA: s.15

s.15 A letter referencing the provincial injunction on the distribution of raw milk (raw milk deemed a health hazard under the Public Health Act) could be issued when appropriate.

BCMMB: The owner is operating under a cottage industry program, which includes both the farm and dairy plant.

The group discussed if an informational / "warning" letter versus an enforcement type letter would be appropriate. It was agreed that BCCDC should take the lead to draft an informational / warning letter as a follow up to the verbal "cease & desist" given by MAgri.

BCCDC noted that recent enteric illness cases and exposure data for the Grand Forks area did not identify raw milk exposure at this time (personal communication, IHA data from September 2014 to April 29, 2015).

Action(s)	Target Date	Responsible	Status
Lynn to consult with legal and draft letter to operator to cease and desist distribution of raw milk. The draft letter will be circulated to this group for feedback, and to inquire if their agency will co-sign the letter. When finalized, the letter will be hand delivered to the operator, with assistance from IHA.	Next week	BCCDC and group	

4. NEXT MEETING DATE: To be determined after draft letter from BCCDC is completed.

## Sidaway-Wolf, Daphne HLTH:EX

From: Pannett, Roger AGRI:EX

**Sent:** Wednesday, May 6, 2015 4:41 PM

To: Wilcott, Lynn

Cc: Pritchard, Jane AGRI:EX; Radke, Brian AGRI:EX; XT:HLTH Touchet, Kevin; XT:HLTH

Parsonage, Roger; (IHA) Jacobsen, Jennifer; Kendall, Perry HLTH:EX; Sidaway-Wolf, Daphne HLTH:EX; XT:HLTH Galanis, Eleni; Courtney.hesketh@interiorhealth.ca;

(wsiemens@milk-bc.com); Gow, Fiona S JAG:EX; Allison Charlton; Shyng, Sion; McIntyre, Lorraine; Kovacevic, Jovana; Spock, Terry; XT:HLTH Kosatsky, Tom; Hart, Drew; XT:Taylor,

Marsha HLTH:IN

Subject: Re: Written Prohibition Notice to Jerseyland Organics

Good afternoon Lynn.

Letter looks well written & concise.

Thank you. Best Regards. Roger Pannett

Sent from my iPhone

On May 6, 2015, at 2:44 PM, Wilcott, Lynn < Lynn.Wilcott@bccdc.ca > wrote:

Hello all.

Here is the finished written prohibition notice to be hand delivered shortly to Jerseyland Organics by IHA staff (thank you IHA).

To all of your thank you for your cooperation, assistance and input into this situation. Hopefully this will address it in a fashion that works for us.

FYI- we will be monitoring this operation and know that some of you will be doing the same.

If there are any signs of non-compliance in the future, we will be re-notifying you to discuss further actions as appropriate.

Thanks again.

Lynn

## Lynn Wilcott

Acting Program Director
Food Safety Specialist
Environmental Health Services
BC Centre for Disease Control
An Agency of the Provincial Health Services Authority

655 West 12th Avenue Vancouver, BC V5Z 4R4 Canada Tel 604.707.2455 | Fax 604.707.2441 lynn.wilcott@bccdc.ca http://www.bccdc.ca http://www.phsa.ca

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Page 522 to/à Page 524

Withheld pursuant to/removed as

DUPLICATE

# Sidaway-Wolf, Daphne HLTH:EX

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Monday, May 11, 2015 9:49 AM

To:

Cotton, Carrie HLTH:EX

Subject:

Attachments:

FW: IN on raw milk 20150508 IN\_Raw milk Jerseyland rev.docx

FYI- confidential, of course.

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Lambert, Tim HLTH:EX Sent: Friday, May 8, 2015 4:14 PM

To: Sidaway-Wolf, Daphne HLTH:EX; Oh, Terry HLTH:EX

Subject: FW: IN on raw milk

fyi

From: Heinze, Laura R GCPE:EX Sent: Friday, May 8, 2015 3:24 PM

To: Lambert, Tim HLTH:EX; Kendall, Perry HLTH:EX

Cc: Lawrie, Hannah GCPE:EX; Jabs, Ryan GCPE:EX; Plank, Sarah GCPE:EX; Frattaroli, Angela GCPE:EX

Subject: FW: IN on raw milk

FYI on this

From: Swan, Carol [mailto:Carol.Swan@bccdc.ca]

Sent: Friday, May 8, 2015 3:17 PM

To: Heinze, Laura R GCPE:EX; Plank, Sarah GCPE:EX

Cc: Jabs, Ryan GCPE:EX; XT:Kennedy, Theresa HLTH:IN; XT:Pritchard, Lesley HLTH:IN; XT:Hadaway, Ben HLTH:IN

Subject: IN on raw milk

Here's the IN on the raw milk.

No plans to issue a health alert at this point. There aren't any reports of illness and milk has a short shelf life. The farmer is being compliant.

Carol



## May 8, 2015 - Raw Milk Prohibition Notice

BCCDC has been made aware of alleged illegal raw milk distribution at Jerseyland Organics in Grand Forks, BC by the Ministry of Agriculture (MAgri). A prohibition notice to cease and desist packing and distribution of raw milk has been sent to the owner of the dairy operation.

The Provincial Health Services Authority - Communications Department recommends that the following key messages be communicated publicly:

#### **Key Messages:**

- During a routine dairy inspection at Jerseyland Organics, a dairy farm inspector with the BC Ministry of Agriculture observed workers filling plastic bottles with what appeared to be raw milk.
- · Selling unpasteurized milk, often referred to as raw milk, is illegal in Canada.
- The BC Centre for Disease Control (BCCDC), in cooperation with partners in the provincial government, the Interior Health Authority (IHA), BC Milk Marketing Board (BCMMB), and the Canadian Food Inspection Agency (CFIA), are taking this situation seriously.
- A written prohibition notice to cease and desist packing and distributing raw milk has been hand delivered to the owner of the dairy operation.
- It is important for the public to not consume unpasteurized milk.
- The risk of disease from consuming these unpasteurized products is high and can cause serious illness in people, especially young children, the elderly, pregnant women, and those with weakened immune systems.
- There have been cases of illness caused by the consumption of raw milk in B.C., including children who were given raw milk by well-intentioned parents.
- There is no scientific evidence that raw milk produces any measurable health benefits over pasteurized dairy products.

### Background:

- During a routine dairy inspection at Jerseyland Organics in Grand Forks, BC, the dairy farm inspector observed two workers filling what is assumed to be raw milk from the raw milk surge bulk tank into approximately 126 unlabelled 2L plastic bottles. Upon questioning, the owner of the dairy operation said the milk was being distributed to local family members.
- After discussion and input from representatives from BCCDC, MAgri, MoH, IHA, BCMMB, and the CFIA, it was decided that a written prohibition notice to cease and desist packing and distribution of raw milk would be sent to the owner of the dairy operation.
- The distribution of unpasteurized milk is in violation of the *BC Milk Industry Act* [section 6], which covers the sale, offer for sale or supply of unpasteurized milk. Distribution of raw milk is also in violation of section 15 the *BC Public Health Act*.
- s.15
- It is not confirmed if the recipients of the milk were 'local family members', as originally stated by the owner.
- There are no reports of illness from anyone drinking the raw milk from Jerseyland Organics.

- Unpasteurized milk is consumed directly from the cow, goat or sheep without any process to
  destroy disease-causing bacteria like E. coli, Salmonella and Campylobacter. Several
  scientific studies have demonstrated that disease-causing bacteria can be present in raw
  milk- even in dairy animals that appear healthy.
- There is no credible or scientific evidence that raw milk produces any measurable health benefits over pasteurized dairy products:
  - No significant changes have been noted in calcium levels in raw and pasteurized milk;
  - Most vitamins are not affected by pasteurization. Vitamin C is lost in the largest amount, but milk is not a significant source of Vitamin C;
  - o Proteins in the milk are generally not affected by pasteurization.
- There is no quality standard for raw milk for consumption in BC as the sale of unpasteurized dairy products is illegal in Canada.
- BC licences and regulates dairy plants that produce pasteurized products. Dairy plants are regularly inspected by government inspectors to assess sanitary conditions and detect and mitigate food safety risks. Dairy plants are also required to submit monthly finished product samples to independent laboratories to test for potential microbiological and chemical hazards.
- The sale of raw milk products is legal in some US states. Even though the dairy farms that supply these raw milk products are inspected and must meet state standards, outbreaks due to raw milk products still occur in those states.

Contact	Name	Title	Phone
Program	Lynn Wilcott	Acting Program Director, Food Safety Specialist, EHS	Tel: 604 707-2455
Communications	Lesley Pritchard	Manager, Media Relations and Issues Management, PHSA	Tel: 604-675-7472 Cell: 778-988-2281 PHSA Media Pager: 604-871-5699
Spokesperson(s)	Lynn Wilcott	Acting Program Director, Food Safety Specialist, EHS	Tel: 604 707-2455
Family member involved			

## Sidaway-Wolf, Daphne HLTH:EX

From:

Sidaway-Wolf, Daphne HLTH:EX

Sent:

Thursday, May 14, 2015 8:44 AM

To:

Lambert, Tim HLTH:EX; Janke, Brenda G HLTH:EX; Zemanek, Michael HLTH:EX; Fishwick,

David HLTH:EX

Subject:

RE: More Detail: Today's Estimates

Given the constituent focus you mention might this include topics such as access to raw milk, dogs in restaurants, food in residential care facilities, farmer's markets (ungraded eggs), and maybe incidence of foodborne illness and what is bing done about this?

Daphne Sidaway-Wolf, M.Sc., P.Eng. Director, Food Safety British Columbia Ministry of Health Suite 4-2 - 1515 Blanshard Street Victoria, BC Canada V8W 3C8 (250) 952-2493

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From: Lambert, Tim HLTH:EX

Sent: Thursday, May 14, 2015 8:40 AM

To: Janke, Brenda G HLTH:EX; Zemanek, Michael HLTH:EX; Sidaway-Wolf, Daphne HLTH:EX; Fishwick, David HLTH:EX

**Subject:** Fwd: More Detail: Today's Estimates

So looks like if we get any questions it will be in the wide ranging MLA questions from 3:30 - 5.

In the past these have been constituent issues.

Tim

Sent from my iPhone

Begin forwarded message:

From: "Cowan, Darynn HLTH:EX" < Darynn.Cowan@gov.bc.ca>

Date: May 14, 2015 at 8:34:47 AM PDT

To: "Lambert, Tim HLTH:EX" < Tim.Lambert@gov.bc.ca >, "Brownsey, Silas HLTH:EX"

<Silas.Brownsey@gov.bc.ca>, "McDonald, Shannon M HLTH:EX" <Shannon.M.McDonald@gov.bc.ca>

Cc: "Sitar, Natalie HLTH:EX" < Natalie.Sitar@gov.bc.ca>

Subject: FW: More Detail: Today's Estimates

fyi

Darynn Cowan | Executive Coordinator, Assistant Deputy Minister's Office, Population and Public Health, Ministry of Health | P: 250.952.1468 | F: 250.952.1713

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From: Paton, Arlene HLTH:EX

Sent: Thursday, May 14, 2015 7:38 AM

To: O'Briain, Warren W HLTH:EX; Cowan, Darynn HLTH:EX; Herman, Matt HLTH:EX

Subject: Fw: More Detail: Today's Estimates

So if Warren can attend in morning and Matt in the afternoon, that would be good, thx!

Sent from my BlackBerry 10 smartphone on the TELUS network.

From: Foran, Grace E HLTH:EX < Grace.Foran@qov.bc.ca >

**Sent:** Thursday, May 14, 2015 7:37 AM

To: hlth Executive Committee; hlth Key Contacts; hlth Secretaries to the Executive Committee

**Subject:** More Detail: Today's Estimates

Morning! A little more detail provided by Opposition Critic:

Sue Hammell will be back on Mental Health & Addictions from 11 to 12.

- Critic will be returning to capital projects at 1:30.
- There will be a number of MLAs asking individual questions from 3:30 to 5 pm.
- Critic will deal with a wide range of specific issues in whatever time remains.

Regards, g.

## Oh, Terry HLTH:EX

From:

Chan, Jennifer K HLTH:EX on behalf of Population and Public Health HLTH:EX

Sent:

Tuesday, May 26, 2015 8:55 AM

To:

s.22

Subject:

Ministry of Health Response - 1033791

1033791

s.22

Thank you for your email of \$.22 regarding the sale of raw milk in BC. The Honourable Norm Letnick, Minister of Agriculture, has forwarded your email to me, and I am responding on his behalf.

The federal Food and Drugs Act's Food and Drug Regulations prohibit the sale of raw milk in Canada. The Food and Drugs Act establishes standards for the safety and nutritional quality of food, and it applies to all food sold in Canada. Section B.08.002.2 of the Food and Drug Regulations states:

- B.08.002.2 (1) Subject to subsection (2), no person shall sell the normal lacteal secretion obtained from the mammary gland of
  the cow, genus Bos, or of any other animal, or sell a dairy product made with any such secretion, unless the secretion or dairy
  product has been pasteurized by being held at a temperature and for a period that ensure the reduction of the alkaline phosphatase
  activity so as to meet the tolerances specified in official method MFO-3, Determination of Phosphatase Activity in Dairy
  Products, dated November 30, 1981.
- (2) Subsection (1) does not apply to
- (a) cheese; or
- (b) any food that is sold for further manufacturing or processing in order to pasteurize it in the manner described in subsection (1).

While your research may have revealed to you some benefits of raw milk, there are still many illnesses and outbreaks today that can traced to the consumption of raw milk. In fact, most foodborne illnesses linked to raw milk are associated with *E.coli* O157:H7, *Campylobacter*, *Salmonella* and *Listeria*. You can find examples of raw milk illnesses and outbreaks, many which involve newborns and children, for:

- BC from 1983 to 2010 at: <a href="http://www.bccdc.ca/NR/rdonlyres/823408EA-82DF-4310-8503-D782DAFB7E9D/0/TableofBCrawmilkevents\_2013web.pdf">http://www.bccdc.ca/NR/rdonlyres/823408EA-82DF-4310-8503-D782DAFB7E9D/0/TableofBCrawmilkevents\_2013web.pdf</a>; and,
- North America from 2000 to 2012 at: <a href="http://www.bccdc.ca/NR/rdonlyres/628544F1-0533-48E8-9C96-8391952BEF96/0/RawMilkOutbreakTable2000\_2012.pdf">http://www.bccdc.ca/NR/rdonlyres/628544F1-0533-48E8-9C96-8391952BEF96/0/RawMilkOutbreakTable2000\_2012.pdf</a>.

Meanwhile, I recommend visiting the BC Centre for Disease Control, U.S. Centers for Disease Control and Prevention and the U.S. Department of Health and Human Services webpages for more information on the issues of raw milk, whose websites are listed below. I urge you, particularly, to review the information on the second site.

- http://www.bccdc.ca/foodhealth/dairy/Raw+Milk.htm;
- http://www.cdc.gov/foodsafety/rawmilk/raw-milk-index.html; and,
- http://www.foodsafety.gov/keep/types/milk/index.html.

If you have further questions about the prohibition of the sale of raw milk in Canada, I encourage you to contact Health Canada's Food Directorate. You can reach them by email at: food-aliment@he-se.gc.ca, or at: http://www.he-se.gc.ca/contact/fn-an/hpfb-dgpsa/fd-da-eng.php.

Thank you again for writing and expressing your concerns. I appreciate the opportunity to respond.

Yours truly,

Tim Lambert, PhD **Executive Director** Health Protection Branch Ministry of Health

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A Studies show trees live longer when they're not cut down. Please do not print this amout unless you really need to

1033791

s.22

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- (2) Subsection (1) does not apply to
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- North America from 2000 to 2012 at: <a href="http://www.bccdc.ca/NR/rdonlyres/628544F1-0533-48E8-9C96-8391952BEF96/0/RawMilkOutbreakTable2000">http://www.bccdc.ca/NR/rdonlyres/628544F1-0533-48E8-9C96-8391952BEF96/0/RawMilkOutbreakTable2000</a> 2012.pdf.

Meanwhile, I recommend visiting the BC Centre for Disease Control, U.S. Centers for Disease Control and Prevention and the U.S. Department of Health and Human Services webpages for more information on the issues of raw milk, whose websites are listed below. I urge you, particularly, to review the information on the second site.

- http://www.bccdc.ca/foodhealth/dairy/Raw+Milk.htm;
- http://www.cdc.gov/foodsafety/rawmilk/raw-milk-index.html; and,
- http://www.foodsafety.gov/keep/types/milk/index.html.

If you have further questions about the prohibition of the sale of raw milk in Canada, I encourage you to contact Health Canada's Food Directorate. You can reach them by email at:

food-aliment@hc-sc.gc.ca, or at: <a href="http://www.hc-sc.gc.ca/contact/fn-an/hpfb-dgpsa/fd-da-eng.php">http://www.hc-sc.gc.ca/contact/fn-an/hpfb-dgpsa/fd-da-eng.php</a>.

Thank you again for writing and expressing your concerns. I appreciate the opportunity to respond.

Yours truly,

Tim Lambert, PhD Executive Director Health Protection Branch Ministry of Health