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## *Appendix & Pictures*

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### *Appendix A*



Payless Store at Micronesia Mall. April 3, 2009. Min Kyoung Kim.

### *Appendix B*



Payless Store at Micronesia Mall. April 3, 2009. Min Kyoung Kim.

*Appendix C*



At Foremost Factory. April 3, 2009. Min Kyoung Kim.

*Appendix D*



Bulk Milk Cooler

[<http://www.idmclimited.com/dairy-plant-machineries.html>]

*Appendix E*



Container Ship at Harbor

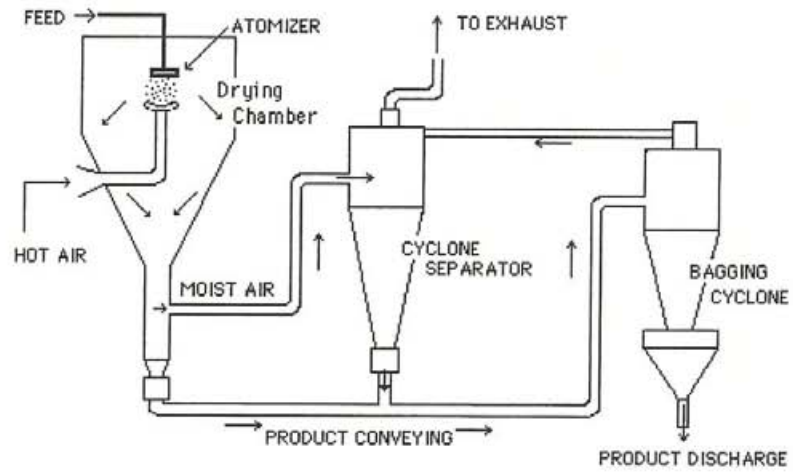
[[http://upload.wikimedia.org/wikipedia/commons/0/09/Container\\_ship\\_loading-700px.jpg](http://upload.wikimedia.org/wikipedia/commons/0/09/Container_ship_loading-700px.jpg)]



Temperature Controlled Shipping Container

[[http://www.refrigeratedshippingcontainers.com.au/images/40ft\\_shipping\\_container.jpg](http://www.refrigeratedshippingcontainers.com.au/images/40ft_shipping_container.jpg)]

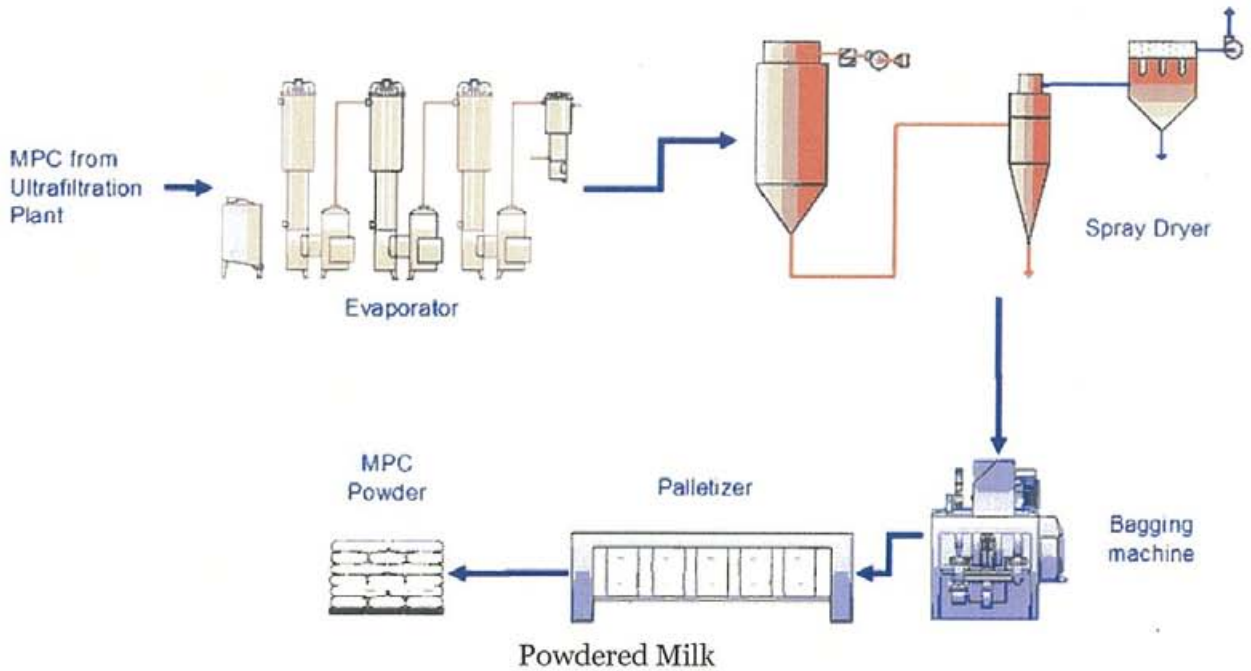
Appendix F



Cyclone Dryer

[[http://class.fst.ohio-state.edu/Dairy\\_Tech/14Spraydrying.htm](http://class.fst.ohio-state.edu/Dairy_Tech/14Spraydrying.htm)]

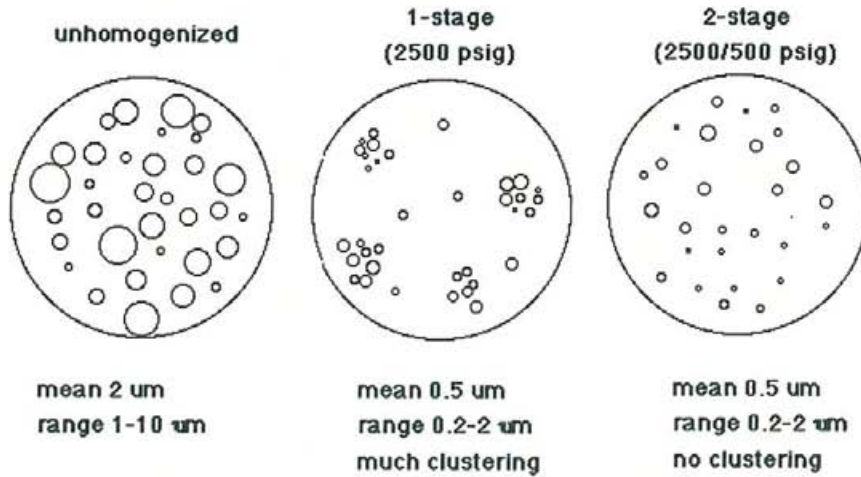
Appendix G



[[http://www.geafiltration.com/images/library/MPC\\_42\\_85\\_powder\\_production.gif](http://www.geafiltration.com/images/library/MPC_42_85_powder_production.gif)]

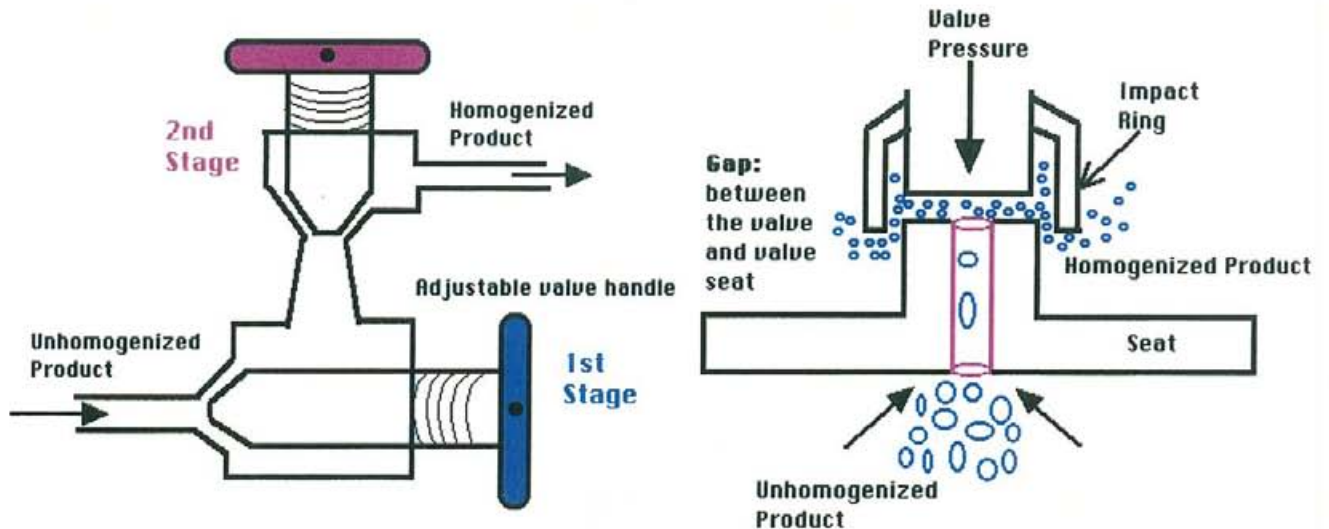
## Appendix H

### The Effects of 2-stage Homogenization on Fat Globule Size Distribution as Seen Under the Light Microscope



The Effect of Homogenization on fat Globule Size in Milk  
[<http://www.foodsci.uoguelph.ca/dairyedu/homogenization.html>]

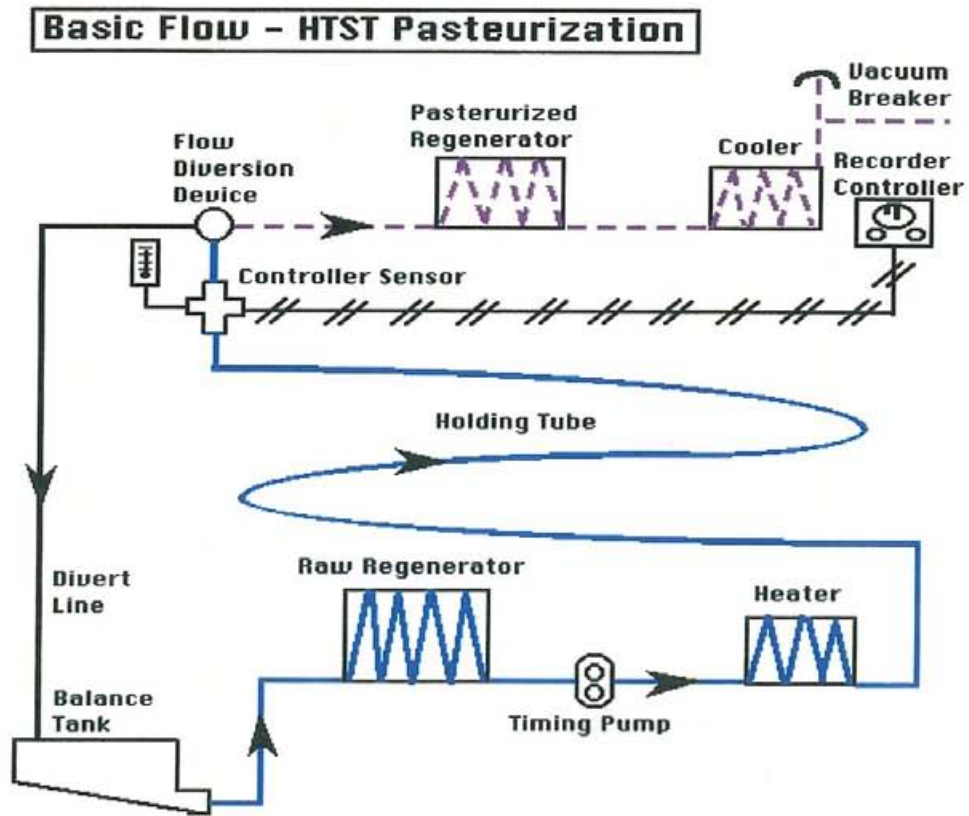
## Appendix I



Homogenizer and Valve

[<http://www.foodsci.uoguelph.ca/deicon/homogenizer.html>]

Appendix J



HTST milk pasteurization equipment and the flow of milk through it  
[<http://www.foodsci.uoguelph.ca/dairyedu/pasteurization.html>]

Appendix K



This 3-effect milk evaporator  
[<http://www.khvolp.de/obraz/chile.jpg>]



**Appendix L****Milk Truck**

[<http://foodmapper.wordpress.com/2008/02/23/local-dairies-become-chic-in-the-new-york-times/>]

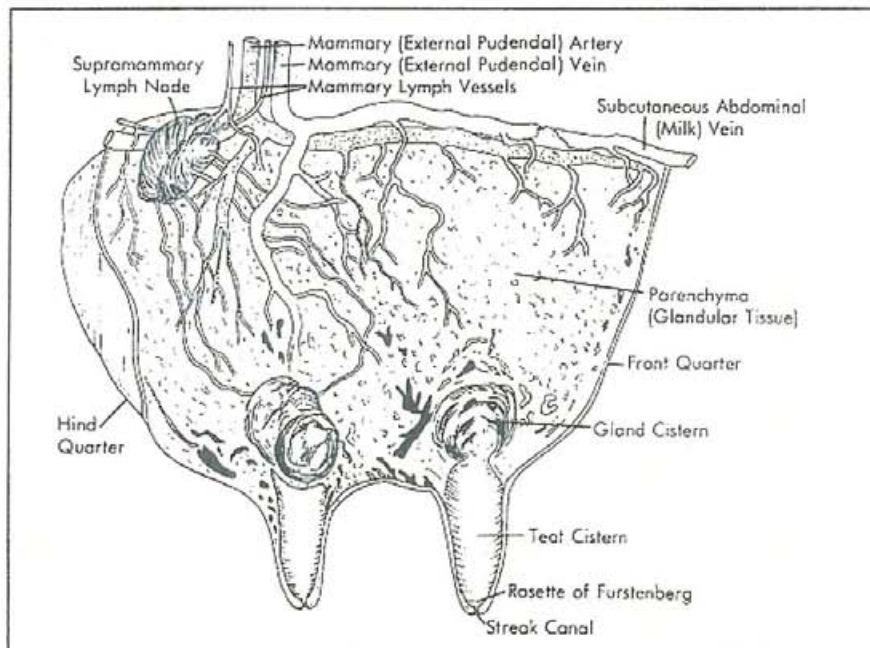
**Appendix M****Holstein-Friesian**

[<http://ahfd.ap.nic.in/igearl/holstein-cow.jpg>]

## Appendix N

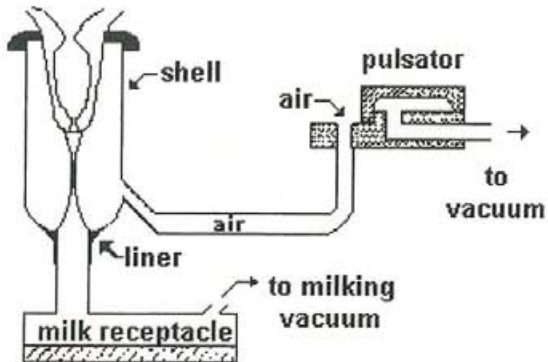


a close-up view of a cow's udder  
 [www.fosterdairy.com/milking.html]



Components of udder showing blood supply  
 (Frandsen, 1986)

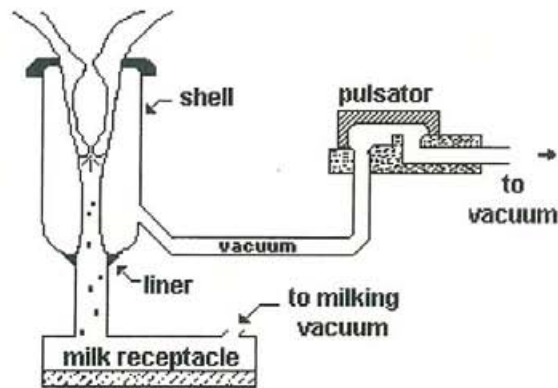
### Appendix O



Massage Phase

[<http://www.omafra.gov.on.ca/english/livestock/dairy/facts/89-103.htm>]

### Appendix P

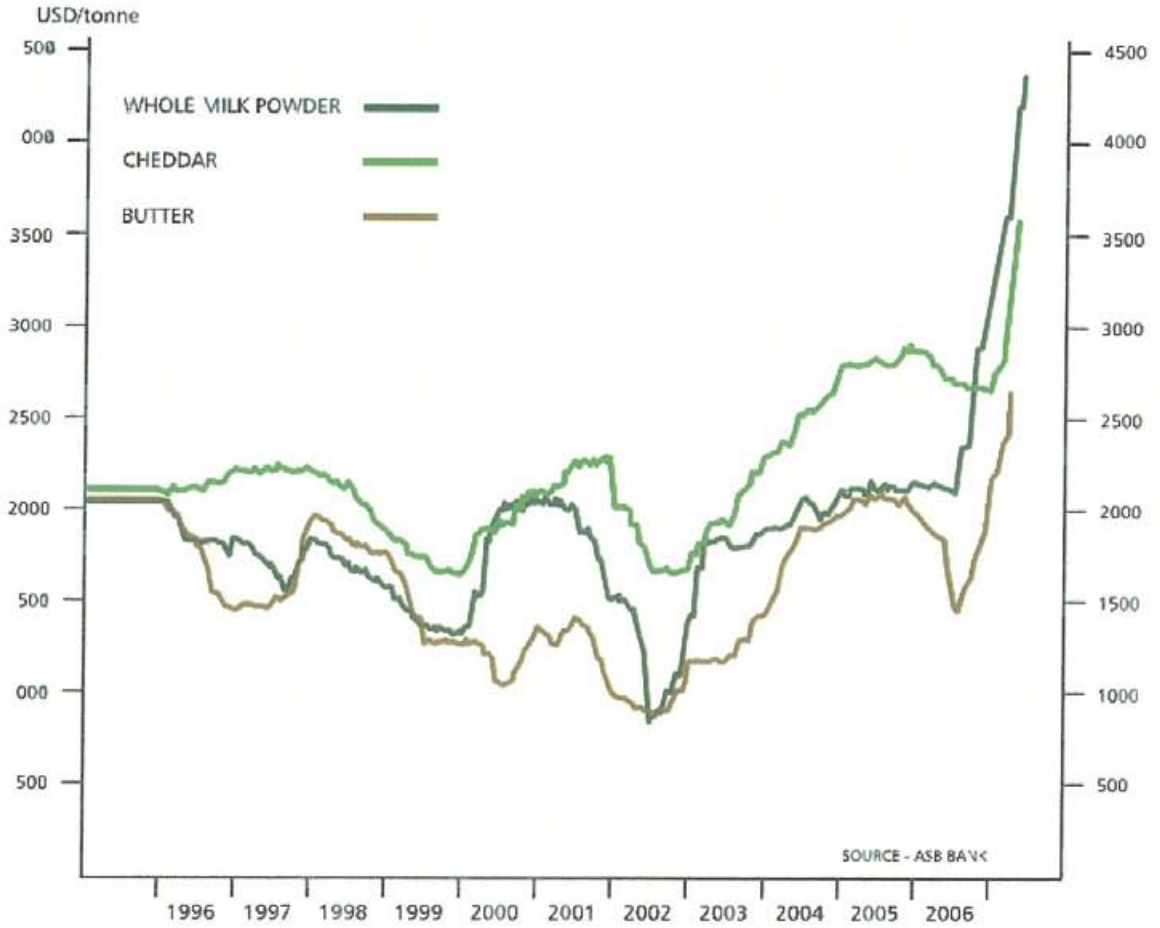


Milking Phase

[<http://www.omafra.gov.on.ca/english/livestock/dairy/facts/89-103.htm>]

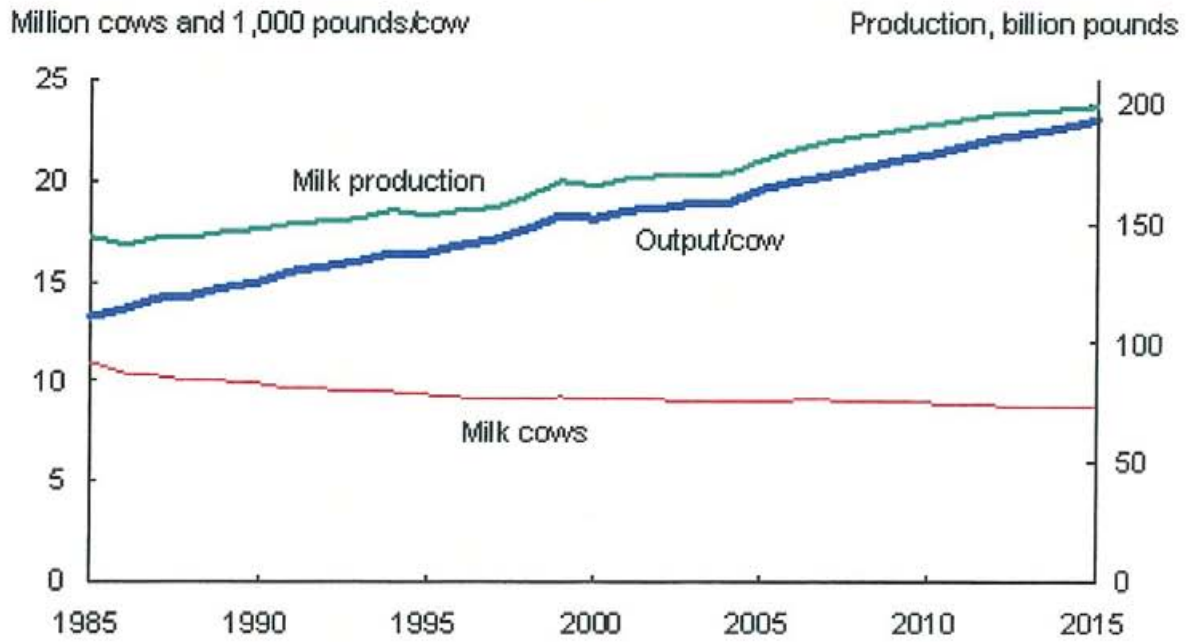
Chart

Chart 1



World Dairy Price

[[www.woodlawdairies.co.nz/dairy-prices.php](http://www.woodlawdairies.co.nz/dairy-prices.php)]

**Chart 2****Milk production and dairy herd**

Source: *USDA Agricultural Baseline Projections to 2015*, February 2006.  
Economic Research Service, USDA.

## Growth of Milk Industry

USDA Agricultural Economic Research Service, February 2006. March 21, 2009