Unit Seventeen

The Beef Carcass

Roll Call

Name a beef cut.

There are more than 25 different cuts of beef. Try to come up with an obscure one. Leave the more obvious cuts for the younger members.

Welcome to one of the most interesting topics in beef production. By this point in your 4-H career, you will have acquired a great deal of knowledge about the beef animal. We challenge you to put these ideas together as you find out more about the beef carcass.

The Consumer

Today, beef producers face many different issues. Identify some of the current issues by filling in the blanks below. Each of the missing words also fits into the appropriate spot on the crossword.

Some people believe beef cattle produce large amounts of _____________(10), a harmful gas.

The consumer wants beef which is _____________(7) and wholesome.

Cattle are often blamed for being _____________(3) converters of food energy.

Some consumers will pay a premium price for _____________(13) beef which is marketed as chemical free. This has _____________(4) producers up in arms.
Changes to Canada’s Beef Grading System

Activity:

1. Consumer perceptions associated with the issues mentioned above are not favourable toward beef production. Why? What can you do as a beef producer to enhance the image of your product?

2. Design an activity similar to the one above for all members in your club. Share it with the other members.

More Issues Affecting Beef Producers

Think about the following statements. Decide whether you agree or disagree with each of them.

1. Growth enhancing hormones used in beef production affect the quality and safety of the meat.

2. Cattle are harming our environment through their production of methane gas.

3. Canadian and North American cattle are partly responsible for destroying the rain forests of the world.

Activity:

Select one of the statements above and dig deeper. Think about how serious, if any, an effect this is having on the beef producers in Canada or your local area. Why would people say such things? Is there any truth to it? You may want to hold a debate in your club over one of these issues.

Beef carcass grading in Canada is performed by a federally employed beef grader. Before assigning the carcass a grade, he/she evaluates the maturity, muscling, meat colour and fat thickness, colour and distribution.

The Canada Agricultural Products Act is responsible for establishing national standards and grades for agricultural products. A committee made up of government and industry representatives works together to develop the Beef Carcass Grading Regulations which establish the characteristics of each grade of beef.
Recent changes to the beef grading system were implemented in April 1992. These changes were made in an attempt to improve the ability of the grading system to predict the eating quality or palatability of beef.

The grades Canada Grade A1, A2 and A3 will now be further identified according to the amount of marbling.

Marbling, the presence of small fat deposits within the muscle or meat, improves the eating quality of that meat. Grade A will have trace amounts of marbling, AA will have slight amounts, and AAA will have more marbling.

In order to provide necessary information to producers, the precise lean yield content of all Canada Grade A carcasses will also be calculated. Those carcasses with 59% or more determined yield will be assessed Canada Grade A1. Carcasses with 54% to 58% yield will be A2 and carcasses with 53% or less will be A3.

The Canada B grades are used for youthful carcasses which do not meet the requirements to become Grade A. There will now be four B grades.

- **B1** lacks sufficient marbling or external fat to qualify for Grade A.
- **B2** has yellow fat.
- **B3** lacks adequate muscling.
- **B4** has a dark meat colour.

Canada Grade C will no longer be used. The four D grades will continue to be used for mature cows. Canada Grade D1 will be limited to those carcasses having excellent muscling. Canada Grade E will continue to be used for carcasses of bulls or stags.

It is anticipated that making these changes to the grading system will result in an increase in customer satisfaction which will lead to an increased demand for beef.
What do you think of when you hear the word “marketing”? 

The beef industry is dynamic. Things, including the market, are constantly changing. Let us consider the beef cattle cycle and how it affects cattle numbers and prices.

Beef prices will go from low to high and then back to low every nine or ten years. This cycle is caused by many factors, including how beef producers react to predictable market signals.

**Year 1**

Let’s assume that the cattle prices are very low or have bottomed out. Producers are selling their steers and cull heifers as well as replacement heifers in order to reduce the size of their breeding herds. Producers are also holding their animals longer before selling, hoping that the prices will improve. Therefore, heavier cattle are put onto the market, increasing the average carcass weights.

As breeders continue to sell out for two or three years, breeding cattle numbers decrease. Fewer calves are expected next spring leading to a low supply of beef in about three years.

Because of the decreased cattle numbers, the price of feeder cattle starts to increase. Producers are caught by surprise, often with small cow herds and insufficient numbers of replacement heifers.

**Year 2**

Beef supplies are falling, but prices have strengthened slightly. Fewer cows are culled because of increasing demands for feeder cattle.

**Year 3**

Beef supplies continue to fall. The calf crop is increasing and producers are keeping more replacement heifers.

**Year 4**

With fewer heifers and calves being slaughtered, the beef supply is still low, but the calf crop is larger.

The beef herd is now expanding rapidly and beef supplies are beginning to increase. Looking back to the problems from year 1, you can guess that an oversupply of beef will exist in three to four years.
Years 5 & 6
Producers will continue to increase the size of their cow herds as long as it is profitable.
The length of the expansion period will depend on one or more of:

- cow-calf production costs
- hay shortages which may force local producers to reduce cattle numbers
- competition from other products - chicken, pork, turkey
- surplus beef held in storage
- imported beef
- government programs.

Year 7
In a normal cycle, beef supplies will be greater than the demand, causing prices to fall
slightly. Smaller profits for feedlot operators will reduce the demand for feedlot cattle.
Because the true signals to beef producers occur after the changes in market conditions,
more cows and heifers will be bred. The sale of these cows and heifers will begin as
market changes become obvious.

Year 8
The largest calf crop in the cycle usually occurs this year. Because of falling prices, more
heifers are sold as feeders, more cows are culled and feeder prices are low.

Year 9
A strong slaughter market for heifers and cows, and shrinking herd size occurs this year.
The beef supply to the consumer is the greatest and retail prices are low.

Year 10
Beef supplies are slightly lower than in year 9. Cow and heifer slaughter is still high, but
prices are beginning to show some recovery.

Year 11
The cycle begins again.

As a beef producer with the knowledge of the beef cycle, you have many options including
the following:

1. Follow the beef cycle. When prices are low you will have many animals to sell; when
   prices are high you will have fewer animals to sell. Over the course of the cycle, your
   income will remain fairly constant.

2. Make your own predictions about when floor and ceiling prices will occur. Use this
   information to predict price trends two or three years into the future. Plan your herd
   sizes accordingly. You will be able to have more animals when the prices are high and
   fewer when the prices are low.
3. Do the opposite to what the market tells you to do. When prices are low, expand your herd size. Cut back your herd size when it appears that prices will soon peak. By using this method, you will be able to maximize your potential profits.

This cycle occurs worldwide and is an obvious indicator of the market conditions to follow. Your challenge is to know what is going to happen before it happens. Develop a plan of action for your operation to make the most of your knowledge about the beef cycle and its effects on the beef producers.

Activity:

Look at the current beef market. Where does it fit in the beef cycle? What do you predict will happen to the prices next year? three years from now? five years from now?

Limerick Lingo

Here’s your chance to have some fun with beef information. Following is my sample of a limerick which sums up some of the opportunities 4-H can provide to youth - and includes beef marketing.

There was a young man named John Know and off to 4-H he did go. There he learned about beef when to sell, which to keep and how fast they really could grow.

Activity:

Create your own limerick and share it with members of your club. You might want to plan a limerick contest.

The Marketing Game

This topic of beef marketing can be a lot of fun for everyone involved. At the very least, it gets the mind working and the blood boiling.

Your task is to plan an activity for members of your entire club or group. Following are some ideas. Use one of these or create your own. Work in teams or small groups and have fun!

- board game
- jeopardy game
- game of snakes and ladders
- maze of marketing problems to solve
- case studies or situations to solve
- farm tour

Put your plan into action and have fun!
Unit Nineteen

The Beef Industry Today

Roll Call

Name a person who is involved in the beef industry.

Welcome to the level three section of The Beef Industry Today. Your task in this unit will be to learn as much as possible about the factors affecting the beef industry today. You will do this through discussion, thought, asking questions, research and working together.

You will likely come across some topics on which you and other members will disagree. Listen to the other side of the story, weigh the facts, and make your own decision. But remember - even though you do not agree with what the other person is saying, that does not mean he or she is wrong. It is okay to have differing opinions.

Brainstorm

Get together with other level three members in your club. Locate where you can brainstorm together and collect lots of ideas. If you like, take a parent or leader with you.

Using a big piece of paper or a blackboard, brainstorm all of the places or people a piece of meat goes through from production to the end product.

Take your ideas and put them together in the form of a flow chart. Indicate on this diagram the major issues which the beef industry must face, and where they impact on this flow chart.

Share your diagram with the rest of the club.

Debate

Split into two groups or teams. Each group will be on opposite sides of an issue. Select a topic from the list below, or use one of your own ideas. Each group should work together to present their point of view.

Hold a debate on the topic. You may want to do this at a beef information night or at your school. The entire club can learn from this discussion.

Use the many resources which are available and make sure you have gathered all of the facts. Contact the Alberta Cattle Commission, your Alberta Agriculture representatives, the Beef Information Centre, local beef producers or grocery store managers for their views.

Topic 2: Organic beef production vs. conventional beef production.

Topic 3: Cattle are environmentally compatible and sustainable vs. environmentally harmful.

Fact Sheet
Meet with your local supermarket manager or butcher. Discuss the possibility of distributing beef information sheets in his store. On your own, or together with another member, design a fact sheet or information sheet about beef. Make sure your information is correct. You may want to share the sheet with your leader, beef specialist, district agriculturalist or a local producer.

Think about including information on some of these topics of current interest: animal welfare, food safety, the use of hormones, natural beef, cholesterol, marbling or the environment.

Use your imagination and your marketing skills to promote the beef industry.

Newspaper Review
Select a major newspaper in your area and monitor it for a month. Clip all of the agriculture related articles and keep them together in a scrapbook.

What were the major topics? Share your findings with other members of the club.
The Welfare of Our Animals

Alberta farmers and ranchers raise animals for human use. As livestock producers, we are morally and legally responsible to care for our animals. Not only must we provide them with appropriate food and shelter, but we must also ensure our animals are not subjected to unnecessary pain and suffering or excessive stress. Livestock producers are responsible for the well-being of the animals in their care and should not tolerate animal neglect or abuse. As livestock producers we take pride in the fact that we believe in animal welfare because it is the right thing to do and we chose to do it. It is good for the animals, good for the producer and good for the industry. It is not just because it’s the law or the public tells us we have to.

The Five Freedoms . . .

As livestock producers we have the responsibility of providing our livestock with these five freedoms.

1. Freedom from **thirst, hunger and malnutrition** by ready access to fresh water and a diet to maintain full health and vigor.

2. Freedom from **discomfort** by providing a suitable environment including shelter and a comfortable resting area.

3. Freedom from **pain, injury and disease** by prevention or rapid diagnosis and treatment.

4. Freedom to **express normal behavior** by providing sufficient space, proper facilities and company of the animal’s own kind.

5. Freedom from **fear and distress** by ensuring conditions that avoid mental suffering.

As the owner of a 4-H project animal involved in livestock production, you take on many important responsibilities. These responsibilities include:
Ensuring that you abide by the "Five Freedoms" and the "Creed of the 4-H Stockkeeper" at all times.

You need to understand the issues around animal welfare and animal rights. Recognize that the public has varying perceptions of livestock production and the ways we interact with animals.

Being prepared to respond to these concerns and express your views on welfare issues with supporting facts.

By now you should have learned the first two responsibilities by completing LAW Level 1 and Level 2. In this level we will challenge you to speak out on these issues.

Let’s Review the Issues

Think for a moment about how our standard of living and our views on human rights have changed. Our views on slavery, the roles of women, and people with disabilities are a few examples of how our views have evolved through experiences and learning. What we have learned through research on animal welfare has allowed us to continually improve our animal husbandry practices. Through on-going research, we will continue to improve our practices.

The animal activist movement is based on a range of ideas of what our relationship with animals should be. Different people have different views. The views can range from extremes on either end to a more moderate middle of the road approach.

Animal Issue Spectrum

<table>
<thead>
<tr>
<th>Animal Exploitation</th>
<th>Animal Use</th>
<th>Animal Protection</th>
<th>Animal Concern</th>
<th>Animal Rights</th>
<th>Animal Liberation</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Human focus)</td>
<td>(Societal focus)</td>
<td>(Animal focus)</td>
<td></td>
<td></td>
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</tbody>
</table>

4 “Animals are here for our use and abuse”

2 “Animals are here for our use, but we must be responsible with them to produce as much as possible”

6 “We are here to enforce the laws and regulations made by our lawmakers”

3 “Everybody should be required to treat each animal as kindly as possible for the good of the animal”

5 “Animals have rights just as humans do”

1 “Animals should not be forced to work or produce for our benefit in any way”

Iowa State University Extension, 1991
The Animal Issue Spectrum chart shows the wide range of ideas represented on this issue. The views on this issue are constantly shifting as people often waver across the various categories described. Some people who consider themselves “welfarists,” may actually be more supportive of the liberation of animals. Though this is not a definitive chart, it is a useful way to visualize the variety of views that people may have.

Some of the animal welfare issues develop because people do not understand livestock production. While others arise from practices we may need to improve on. Since the majority of the population resides in the city, they rely on the media and special interest groups to “educate” them on issues they may be not familiar with - such as livestock production practices. Unfortunately, these sources of information rarely provide an accurate or positive picture of our industry. The media will often grab onto an incident of animal abuse and splash it all over the screen and in print, leaving the general public with only negative images of our industry. They choose not to show the positive aspects of the industry, because it lacks the sensationalism of a negative story.

Extreme special interest groups, such as animal rights activists, have an agenda and they will do everything they can to further their agenda. They are often passionate about their “cause” and will use all means possible to enlist the support of as many people as they can. With so few people being raised in rural settings, there is not the background or knowledge to question or doubt what the activists are telling them. These groups often target the emotions of people by showing them photos or video of cases of animal abuse, and rely very little on presenting factual information.

Agriculture has a positive story to tell and it is up to us to tell it. No one knows more about the livestock industry than we as producers do. We need to spread the message that not only are our products inexpensive and safe, but they are produced with concern for the well-being of our animals! As a 4-H member you can play an important role in creating a greater understanding of how this industry works.

The primary goal of speaking with the public is to promote the understanding of livestock production. An important part of understanding is ensuring that our views, and those of the public, are based on fact. This requires knowing how and where to find facts and how to interpret the truth.

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**Evaluating Opinions**

A growing part of our population does not think really hard about issues. People tend to believe everything they read in a newspaper or see on television. As long as it sounds interesting and believable they take it as fact, whether it is or not!

Many opinions are accepted as fact by people because they have been so widely expressed in the media. It is important to be able to decide whether someone is sharing their emotions, an opinion or a fact. Some things to watch out for are:

- **Statements with high emotional and low intellectual appeal** grab peoples’ emotions, their instinctive responses, rather than their intellectual reasoning. For instance, when people say, “livestock production is cruel” one should look closely at what they’re saying. They’re probably trying to grab onto the emotions. This shuts down our reasoning process which could expose a false claim with closer examination.
- Messages repeated over and over. If they are said enough times, people become comfortable with them and start to believe. When one hears something repeated over and over as a blanket statement without any particular proof, it is likely aimed at hitting people’s emotions rather than providing fact.

- Words such as “should” or “good” are value judgments that are often used in statements aimed at emotions rather than providing fact.

- Opinions also often contain broad generalizations that are inaccurate and unfair. Statements that aren’t directed at you, specifically, but are directed at “people like you” (such as farmers and ranchers in general) are most likely emotional opinions.

- Dr. Jeff Goodwin of the University of Idaho has written a paper entitled Innovative Approaches to Address Controversial Issues, where he examines the ways to present messages. He promotes the use of two-sided versus one-sided messages.

  He asks which is more believable in the eyes of the general public: someone presenting a one-sided and generally rosy picture or someone who is open and sincere in showing the whole issue so that the public can analyze the information and reach their own conclusions.

  He cites research indicating that two-sided messages are, as a rule, more effective than one-sided messages. He anticipates that the end result of a two-sided message will be a broadened perspective, though personal biases may still exist. A copy of this paper can be accessed at www.afac.ab.ca/education.htm.

Activity 1

The Message

Read the following article that appeared in the April 5, 2004 issue of The Minnesota Daily. Then answer the questions at the end of the article. Be prepared to discuss this article with other club members.

Animal rights and the myth of “humane” treatment

By Tom Regan, Guest Columnist

To outsiders, animal rights advocates look to be a strange lot. We don’t eat meat, avoid cosmetics tested on animals and boycott the Ringling Brothers Circus. Drape ourselves in fur? Forget it. Animal rights advocates don’t even wear leather or wool.

Many people view advocates as certifiable, grade-A, top-of-the-class nutcases. Reduced to the essentials, however, what we believe is just common sense.

We believe the animals killed for food, trapped for fur, used in laboratories or trained to jump through hoops are unique somebodies - not generic somethings. What happens to them matters to them. What happens to them makes a difference to the quality and duration of their lives.
In these respects, animal rights advocates believe humans and these animals are the same - equal. And so it is that all advocates share a common moral outlook: We should not do to them what we would not have done to us. Not eat them. Not wear them. Not experiment on them. Not train them to jump through hoops. "Not larger cages," we say, "empty cages."

"Humane treatment"

Comparatively speaking, few people are animal rights advocates. Why? Part of the answer concerns our disparate beliefs about how often animals are treated badly. Animal rights advocates believe this is a tragedy of incalculable proportions. Nonadvocates believe mistreatment occurs hardly at all.

That nonadvocates think this way seems eminently reasonable. After all, we have laws governing how animals may be treated and a cadre of government inspectors who make sure these laws are obeyed.

In the language of our most important federal legislation - the Animal Welfare Act - animals must receive "humane care and treatment." In other words, animals must be treated with sympathy, kindness, mercy and compassion - the very meaning of the word "humane." It says so in any standard dictionary.

For fiscal year 2001, the Animal and Plant Health Inspection Service conducted 12,000 inspections. Of that total, only 140 sites were reported for possible violations because of improper handling of animals. That works out to a compliance rate of almost 99 percent.

Inspections and myth

Tragically, the public's trust in the adequacy of government inspections is misplaced. What inspection service inspectors count as "humane" undermines the inspections before they are conducted.

It only gets worse

Per annum, the number of animals used in research laboratories subject to Animal and Plant Health Inspection Service inspections is estimated to be 20 million. This figure, though large, is dwarfed by the 10 billion animals annually slaughtered to be eaten, just in the United States.

Remarkably, farm animals are explicitly excluded from the legal protection provided by the Animal Welfare Act. The act says: "The term 'animal' excludes horses not used for research purposes and other farm animals such as but not limited to livestock or poultry used or intended for food or fiber."

But if not our government, then who decides what humane care and treatment means for farm animals? In the realpolitik of U.S. animal agriculture, it is the farm animal industries that get to write the rules.

"Veal" calves spend their entire lives individually confined in stalls too narrow for them to turn around in. Laying hens live a year or more in cages the size of a filing drawer, seven or more per cage, after which they routinely are starved for two weeks to encourage another laying cycle. Female hogs are housed for four or five
years in individual barred enclosures ("gestation stalls"), barely wider than their bodies, where they are forced to birth litter after litter.

Until the recent mad cow scare, beef and dairy cattle too weak to stand ("downers") were dragged or pushed to their slaughter. Geese and ducks are force-fed the human equivalent of 30 pounds of food per day to enlarge their livers, the better to meet the demand for Foie gras.

Don’t forget the fiber

In the newspeak of the Animal Welfare Act, more than “food” animals fail to qualify as animals. The same is true of any whatchamacallit “used or intended for fiber.” For leather, for example. Or wool. Or fur. This is fact, not fiction. Fur-bearing animals, trapped in the wild or raised on fur mills, are exempt from legal protection, scant though it is, provided by the act. As is true of animal agriculture, the fur industry gets to set its own rules and regulations of “humane care.”

On fur mills, mink, chinchilla, raccoon, lynx, foxes and other fur-bearing animals are confined to wire mesh cages for the duration of their lives. Waking hours are spent pacing, rolling their heads, jumping up the sides of their cages, mutilating themselves or cannibalizing their cage-mates.

Death is caused by breaking their necks, asphyxiation (using carbon dioxide or carbon monoxide) or by shoving electric rods up their anuses to “fry” them from the inside out. Animals trapped in the wild take, on average, 15 hours. Trapped fur-bearers frequently chew themselves apart in a futile attempt to save their lives.

Time to get mad

People who trust what industry representatives and government inspectors tell them about the “humane care and treatment” need to get mad as hell for two reasons.

First, they have been abused. They have not been told the truth. They have been misled and manipulated by industry and government representatives. “Not to worry, John and Jane Q. Public. Trust us: All is well at the lab, on the farm and in the wild. Animals are being treated humanely.” Trust us? Not any more.

Second, animals are being abused. When the organs of animals are crushed and their limbs are severed; when they are made sick by the food they are forced to eat and spend their entire life in isolation; when they are gassed to death or have their necks broken: No propaganda machine in the world can turn these facts into something they are not.

If the day comes when the public does get mad as hell, the ranks of animal rights advocates will begin to grow in unprecedented numbers. When this day comes, our shared hope for a world in which animals truly are treated humanely finally will have realistic legs to stand on.
What emotions does this story bring out in you? What was your initial reaction?

_________________________________________________________________________________________________

Is there a balance between emotion and fact?

_________________________________________________________________________________________________

How would a non-agricultural person respond to this article?

_________________________________________________________________________________________________

What is the goal of the writer? Is there a message he repeats over and over?

_________________________________________________________________________________________________

Is it written in a way that sounds credible?

_________________________________________________________________________________________________

Does it generalize all animal handlers and producers?

_________________________________________________________________________________________________
Forming Your Own View

Animal related issues are highly emotional. Especially for agricultural producers whose livelihood and way of life depends on the use of animals. How can we ensure our own message is informed? Here are some facts to consider.

- **Agriculture plays an important role in maintaining and improving our standard of living.** Inform people about where their food comes from and that it is humanely produced. Tell them how research has improved the way we care for our animals and the quality of the food products we produce.

- We raise animals for more than meat products. Other products, made from animal by-products, are a part of our everyday life.
<table>
<thead>
<tr>
<th>By-product</th>
<th>Use</th>
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</thead>
<tbody>
<tr>
<td>Hides</td>
<td>Leather for shoes, jackets, seat covers, footballs, baseballs, soccer balls</td>
</tr>
<tr>
<td>Skin</td>
<td>Glue, gelatin</td>
</tr>
<tr>
<td>Body chemicals</td>
<td>Detergents, pesticides, industrial oils, coolant for tires, foam for runway use</td>
</tr>
<tr>
<td>Blood</td>
<td>Cancer research, shoe polish</td>
</tr>
<tr>
<td>Bones</td>
<td>Fertilizer, glass</td>
</tr>
<tr>
<td>Hair</td>
<td>Artist brushes, insulation</td>
</tr>
<tr>
<td>Hooves</td>
<td>Refining sugar, case hardening steel, crochet needles, gelatin, bone china, photography, X-rays, TYV film, carpets, glue, pectin</td>
</tr>
<tr>
<td>Fats/Fatty Acids</td>
<td>Margarine, soap, candles, pet food, fertilizers, Chalk, cosmetics, crayons, floor wax, linoleum, matches</td>
</tr>
<tr>
<td>Glands and organs</td>
<td>Insulin, adrenaline, heparin, thyroid tablets, hormones (It takes the pancreas glands from 60,000 cattle to make 1 pound of pure insulin)</td>
</tr>
<tr>
<td>Wool Grease</td>
<td>Electrical circuitry, thermometers, 3-D movie glasses</td>
</tr>
<tr>
<td>Stearic acid and tallow</td>
<td>Tires, other rubber products, synthetic lubricants for the steel, agricultural and construction industry</td>
</tr>
<tr>
<td>Manure</td>
<td>Fertilizer, compost, energy source</td>
</tr>
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**The industry has acted.** Here are examples of how the agriculture industry is ensuring that those involved in the animal industry are informed of the welfare of their animals.

- Livestock producers use the **Recommended Codes of Practice** developed in Canada to guide proper handling of livestock.

- Livestock haulers follow **transportation guidelines** developed through research focused on ensuring the well-being of livestock during transport.

- Producer groups have collaborated to establish the **Alberta Farm Animal Care** to promote and ensure proper care of animals within the industry. They have an Animal Care Alert Line (1-800-506-CARE) where people can report animal treatment concerns. This is a producer driven action line established to help our industry help itself! It allows concerns of animal treatment to be investigated and solved from within before they reach outside activist groups.
Individual livestock commodity groups have developed livestock care programs within their own associations and provide funding for animal welfare research.

Animal abusers are prosecuted. The agriculture industry does not put up with animal abuse. Show pride in being an animal welfare supporter.

Trust your own experience. Most people don’t know how animals respond to being handled. You have worked with animals and know what it means to handle them properly.

Family farms remain the backbone of Canadian agriculture. Focus on the family aspect of farming.

Animal Activist Groups and the Media

Minority groups (such as animal activist groups) hold a lot of power right now. Creating and promoting issues is the bread and butter of activists. Their main activity is communicating their message and they are highly skilled communicators. They have negative messages to portray which give the media the sensationalism they like. Just glancing through a major newspaper reveals the preference that the media has for telling negative stories, whether they involve animals or not!

In relation to our livestock production story, the message of animal activist groups is foremost in the media, and the minds of the public right now. This puts activists in the position of being able to attack our industry without losing their credibility. Because the positive story of our industry is not foremost in the media right now, you cannot attack back! By attacking the media or an activist you lose credibility. They want you to lose your temper so they can manipulate your story to support their own interests.

You are in the position of educating, not defending. The important thing is not to convince others that you’re right, but to be able to stand up for your own view. Many people are still sitting on the fence on these issues. It is vital that they know there are views out there besides those expressed by animal activists. They may even feel supported in their views through your positive story.

Here are some helpful hints for you to use when speaking with the public:

**Bring it Home.** You can help make your audience more comfortable if you can make things personal. If a concern about the industry is expressed, bring it back to a personal level and speak from your experience. Talk about what you do on your farm and use your animals as an example. Whenever possible, leave generalized statements to industry groups and governments.
Speak to the Public. In an interview or confrontation with an animal activist, remember you are sending a message to the public and not to the individual you are speaking with. It is important to see beyond the immediate situation and ensure the public receives a useful message.

Broaden Understanding. Always explain why things are done not just how. It is important to explain what would happen if things were done differently.

Put Things In Perspective. When we compare past and present, alternative methods, costs and benefits, or draw parallels to every day urban life, people see a complete picture.

Keep it Simple. In each interview or confrontation you should try to make only three points. Otherwise, your message becomes confused and people become frustrated trying to understand your point of view. Choose effective messages and repeat, repeat, repeat whenever possible. Be creative with repeating your points to answer questions. Three simple messages to tell to everyone are:

1. I believe in humane and responsible care of all animals.
2. As Canadians, we enjoy among the safest, most abundant and most affordable food supply in the world.
3. By products from animal agriculture play an important part in improving everyone’s way of life.

Don’t be a source of misinformation. Limit yourself to what you know and are qualified to discuss. If someone asks a question you’re unsure of or are uncomfortable answering, refer them to someone qualified to respond. It is better to admit that you don’t have an answer, than to give the wrong information.

Be prepared. Keep a record of common questions. Spend time researching and refining your answers. If a reporter calls and you aren’t prepared to answer questions, ask the reporter what his or her deadline is and if you can call back once you have collected your thoughts. News organizations from urban areas are usually writing for the next day’s paper or that night’s newscast. If you don’t answer their questions immediately or return the call soon, you may not have the opportunity to influence the content of the story. Reporters often write their stories under a deadline. If you can provide them with a written statement, they can refer to it as they’re writing the story. They’ll be more likely to get the facts right.

If the reporter doesn’t ask for information that you feel should be in the story, make your points anyway. Don’t miss your opportunity to tell your side of the story.
Choose two (2) of the following questions or statements of interest to you and relate them to your project animal. Use the pointers in this unit and your knowledge of livestock production to prepare your responses. Share your answers with other members.

- At a show, a young person is concerned about the animals being tied up for so long or kept in pens. She asks you if you’d like to be tied up or penned up all day?

- Animals are just like humans; they feel pain and discomfort. They are abused, neglected and deprived since they are just going to die anyway.

- How can you sell your animal for slaughter? Why do we slaughter animals?

- You overhear someone saying, “Factory farming is only concerned about making a buck. Animals are kept in stressful, confined, unhealthy conditions. They are given antibiotics and other drugs just to stay alive and these contaminate the meat you eat.” What would you do or say?

- Your project animal has a brand or some other permanent mark for identification. Someone approaches you with the concern that “such practices are done to make things easier for producers.” How would you respond to this?

- Aren’t some livestock producers cruel to their animals? How can I trust that you aren’t one of them?

- Isn’t production of food from animals much less efficient than the production of food from plants?

- What is the point of exhibiting horses and livestock in the show ring? People cheat and will go to any length to win. Besides making animals behave in unnatural ways, there are instances where prizes have been revoked because the exhibitors doctored their animals just to make them win. Is this really educational?

- All animals should have adequate access to outside daylight and fresh air. They should not be forced to live on concrete or metal slabs, slat floors or in cages.
Responsibility
Part of practicing good animal welfare is not just looking out for the animals in our care, but looking out for the welfare of all animals. When we see animals that are not having their needs met or that are subjected to abuse and/or neglect it is our responsibility to make sure the animals receive the proper care they need. Alberta Farm Animal Care has established a hot line you can call to report any cases of animal neglect or abuse, or when you feel you cannot meet the needs of your animals. The ALERT line was established to allow producers to help producers ensure responsible animal care. 1-800-506-CARE (2273).

Thank You to Our Sponsor
Alberta Farm Animal
Cambrian P.O. Box 75028
Calgary, Alberta T2K 6J8
(403)932-8050
email: info@afac.ab.ca
www.afac.ab.ca

In 1993, Alberta’s major livestock groups formed the Alberta Farm Animal Care Association. AFAC’s goal is to improve animal handling and promote responsible animal care. As part of their mandate, AFAC engages in discussion with the public about today’s livestock production; monitors and participates in issues and legislation that affect animal care and encourage research relevant to animal care.
Your input is a valuable asset to the 4-H program!

As you go through the project year, make your comments and suggestions about the project on this form. When your project is completed, mail this form to us. We want to hear from you!

Beef Project Evaluation
4-H BRANCH
ALBERTA AGRICULTURE, FOOD AND RURAL DEVELOPMENT
7000 113 STREET NW  ROOM 200
EDMONTON AB  T6H 5T6

Please tell me:

Evaluation Date

Which units did you complete this year?

Is there anything else you would like to see included in the project material? Record book?

Did you enjoy the activities?

Is there any information you would like to see added?

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(over)
Thank you for taking the time to provide us with this information.