BREEZY HILL



Cattle at Breezy Hill drinking fresh spring water.

PASTURED

No Antibiotics or Hormones

CENTERVIEW, MO

July 2021

WHAT'S IN A HALF

A half might weigh 325#
(hanging) after 3 weeks dry aging it will loose about 15#
(moisture). The remaining 312#
will yield 265 pounds of edible, packaged meat. The percentage break down by weight is:

Steaks 24% (T-Bone, Rib, Sirloin, Porterhouse)





Roasts 17% (Arm, Chuck, English, Rump)

Ground Beef 36% Cube Steak 4% Round Steak 4%





Liver 2% Stew Meat 4%

Brisket 3% Soup Bones 6%



Note Intramuscular Marbling

WHAT AM I GETTING?

Wholes and split halves are available. They must be reserved in advance. We deliver within 100 miles of Breezy Hill. Payment is due at the time of delivery. We base our price on the retail cost of lean, feed lot hamburger at the local supermarket.

A 1000 lb grass finished beef with a 65% yield will have 650 lbs. After dry aging for 3 weeks it will lose 4% (moisture loss). This leaves 624 lbs to be cut, and trimmed. Packaged and ready for your freezer you should have about 530 lbs (requires about 7.5 cu ft of freezer space.

TO ORDER BEEF:

Send email to aozias@gmail.com include name, address & phone number. Your request (whole, half or split half) will be added to our list.

About two weeks before the harvest date, you will receive an email. At that time you will verify your commitment to purchase.

When animal is delivered to the processor an email will be sent with processors phone number. You will contact processer and decide how you want your order processed.

When your order is ready for deliver, we will set up a deliver date. Payment is due at deliver. Processing cost will be included in the invoice.

IS GRASS-FED MEAT BETTER?

Ruminants (beef, goat, sheep) produce meat, milk, cheese which contain Conjugate Linoleic Acid (CLA).

CLA is found within the animal fat. Breeds that produce high fat content milk and fatten easily on pasture are the breeds needed for high CLA producers. (CLS from animal products is 600% more effective than artificial CLA in a pill.)

Recent research has discovered a new fatty acid, Trans-vaccenic Acid (TVA). Humans can convert 20% of this TVA to CLA. This gives grass-fed products an even further advantage because TVA has been found to increase linearly with the increase in pasture consumption, just like CLA.

Omega-3 and omega-6 are essential fatty acids, which are needed for good health. Omega-3 and omga-6 have opposite effects on your body. Omega-6 helps clot blood, while omega-3 slows clotting (reduces arterial heart disease). Grain-fed meat is very low in omega-3 and high in omega-6, while grass-fed animals have the taio expers recommend for good health.

Grass-fed beef is full of Vitamin A and other antioxidants that prevent the fat form going rancid and gives it a longer shelf life. There are 3 to 6 times Vitamin E in grass-fed products and 4 times more beta-carotene.

Trimming and discarding outside fat from grain-fed animals is indeed best. However, with grass-fed animals, eating all the fat maximized the CLA consumption. (Dr. Dhiman, Utah State GLF* May 05)

DID YOU KNOW?

- Meat tenderness is 50% genetic. The remainder is the result of non-genetic factors such as stress and diet. (GLF* Apr 05)
- Our pasture finished animals have never been given antibiotics or hormones.

Know Your Food Know Your Food

IS GRASS-FED MEAT TENDER?

Most people assume that the amount of marbling in beef determines its tenderness; the fatter the meat, the more tender. Marbling accounts for only 10 percent of the variability in meat tenderness. Genetics account for at least 50 percent. The rest is due to such factors as the location of the cut (loin or shoulder), the age and sex of the animal and the stress level of the animal prior to processing. Tenderness can also be increased by 1) mechanical alteration, 2) marinating or 3) dry—aging. Our meat is dry -aged for 10-14 days. This intensifies the flavor of the meat and makes it more tender.

Be Healthy EAT GRASS

GRASS-FED VS. GRAIN-FED (FEED LOT)

- ➤ 500% more CLA, 400% more Vitamin A, 300% more Vitamin E, 75% more Omega-3, 400% more Beta-Carotene
- ➤ Animal Studies Results:
 - 11 out of 11 found CLA decreases cancer
 - 4 out of 5 found a decrease in body fat
 - 2 out of 2 found decrease in heart disease
 - 6 out of 6 found increased immunity to disease
 - 2 out of 2 found increased bone density
 - 3 out of 3 found a decrease in adult diabetes (GLF* May 05)



Calves grazing with their mothers.

*Grass Land Farmer magazine

<u>Pasture Perfect</u> by Jo Robinson were
the primary reference for this brochure.

For more information please visit: www.westonaprice.org • www.eatwild.com www.localharvest.org