

# PRODUCTS



**PREMIUM**



**PREMIUM**



**STANDARD**



**ANIMAL BEDDING**



**BBQ FLAVORED**

GREAT LAKES RENEWABLE ENERGY, INC.  
16592 W US HWY 63 SO.  
HAYWARD, WI 54843



*"The friendly company"*

## GREAT LAKES RENEWABLE ENERGY, INC.



16592 W US Hwy 63 South  
Hayward, WI 54843  
Sales: 715-866-8535  
Plant: 715-934-4573

## About Our wood pellets

**Great Lakes Renewable Energy, Inc.** (GLRE), "The friendly Company". Locally owned and operated.

We are a new state-of-the-art wood pellet manufacturing company located in Hayward, WI. Our plant is nestled in the abundant forests of northwest Wisconsin.

### ENVIRONMENTAL PRODUCTS FOR THE FUTURE

- Premium Wood Fuel Pellets
- Standard Wood Fuel Pellets
- Premium Animal Bedding Pellets
- Premium Aspen Kitty Litter Pellets
- BBQ Wood Pellets
- Premium Wood Fiber Bedding

An average 1,800 square foot home will require between two and three tons of pellets for one heating season.

Wood pellets are sold in 40 pound bags and can be purchased either individually, or by the ton from our dealers.

A ton of pellets can be stacked in an area as small as four feet wide, long, and high - an area about half the space needed for a cord of wood. Two grades of wood pellets are offered for sale; standard and premium.

**STANDARD GRADE** pellet fuel is usually produced from residual materials and chips containing some bark. The heat content for a pound of standard pellets will range between 7,800 and 8,400 Btu per pound, depending on the species.

**PREMIUM GRADE** pellet fuel (less than 1% ash content) is usually produced from hardwood and softwood chips containing little bark. Ash content varies in premium fuels from about .3% for some western softwoods to about .7% for Midwest tree species. Less ash means more fuel per pellet. Expect the heat content for a pound of premium pellets to range between 8,000 and 8,500 Btu per pound, depending on the species, moisture and ash content.

**ANIMAL BEDDING** The material is ground in a large hammer mill opening the fiber for maximum absorption. The material is then dried in our large rotary dryer to the pre-determined moisture content. The advantage in using our ground fiber bedding is the low moisture content and the exposed fiber creating maximum absorption. This processed material is by far the most economical treatment of large animal bedding in that the removal of the urine and droppings is restricted to isolated areas, easy to remove leaving initial material intact still working.

**BBQ WOOD PELLETS** Our BBQ wood pellets are all natural 100% wood with no additives of any kind.

### ADVANTAGES OF BBQ PELLETS

- Non Explosive
- Easy to carry safe to drop
- Not soaked in igniter's
- Non-hazardous ignition
- 100% Pure wood

### ADVANTAGES OF WOOD PELLETS

- Reduces our dependence on Foreign oil and gas.
- Pellet fuel cost is stable
- Pellet stove emissions are low.
- Cleanest burn of any solid fuel.
- Minimal appliance clearance.
- Sustainable source of fuel.
- Reduces waste destined for Land-fills.
- An environmentally superior source of heat.
- Non allergenic.
- Carbon Neutral
- Minimal storage space
- Does not attract insects.
- Does not attract rodents

### **WE ARE MASTER LOGGERS**

*Master Logger Certification (MLC®) is a performance-based program that formally recognizes those loggers who have attained the utmost level of training and experience, and who demonstrate an unending commitment to sound forest stewardship. It is the highest form of professional recognition for the logging sector in the state.*