Beef and Feedlot Energy Efficiency Checklist

You can use this form to determine if there are potential energy savings for your farm that could be captured in an energy audit. If you have one or more item(s) that can be answered “yes”, an energy audit may be needed for your farm. Once you have filled out this form appropriately, you should discuss the results with an MU Extension Natural Resource Engineering Specialist located near your farm (contact information is at bottom of checklist). This form has been adapted for use from the MAESTRO (Missouri Agricultural Energy Savings Team - A Revolutionary Opportunity) Program and was originally developed by EnSave.

• Do you have heated stock waterers?  
• Do you have the potential to go to low energy or energy free stock waterers?  
• Are some of your circulation or exhaust fans older than 10 years?  
• Are there any large motors on the farm that are old and run for more than 6 hours a day?  
• Do you use forced hot air for space heating?  
• Do you have the potential to go to radiant heating?