

Generator Preventative Maintenance

The LSU AgCenter has plans to host a Generator Preventative Maintenance seminar at the Hill Farm Research Station in the near future. We will be mailing and posting notices shortly. If you would like to be added to the mailing list for this meeting or any other poultry related meetings please contact:

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Generators should have preventative maintenance checks annually (every 12 months) and semi-annually (every 6 months). Most generator vendors supply a service agreement to customers for a specified period of time. This should be discussed at the startup inspection and warranty registration. This is used to ensure dependable operating conditions and minimize emergency service calls.

On the reverse side of this fact sheet is a general checklist for poultry farm generators provided by Keith Watkins of Industrial Generators & Engines Inc of Athens, LA.

(318)258-4040



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Generator Preventative/Safety Inspection Checklist

Checked	Needs Attention	Replaced/Repaired	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Battery tested (weekly), fully charged and free of corrosion
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Battery cables easily accessible
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Keys easily accessible, all keys in a unified area within reach to normal adult height, safely secured out of sight.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	fuel tank levels (weekly)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	oil levels (monthly) change as needed
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Back-up battery in place
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Emergency numbers posted
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Area free of insects
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Check for leaks of fluid
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Back up fuel in place

- For temperatures below 40^o plug in heaters.
- Safety measure would be to add locks to fuel tanks and battery cage.

You lose power, your generator will not start, do you know what to do?

Date of Inspection: _____

Inspected by: _____



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