

John Turner - Pasture-Fed Livestock Association



# THE FOOD & FARMING

TOWARD A POST CARBON FOOD SYSTEM













Farmers seemed to be largely excluded from the discussion : "Where Next?"

- How do we feed 9 Billion in 2050
- UN FAO report findings seemed to be misrepresented
- IAASTD report largely ignored
- Key Assumptions:
  - Projection based on growth of meat consumption in developing economies
  - Meat production based on cereal feed



Grass Fed:

- Online discussion group formed from initial contacts
- Need for a clear identity established
- Concerns that sooner or later, it might be used as just another "greenwash" label unless farmers took the initiative
- Wealth of scientific evidence about the benefits of Pasture Fed...
- Existing successful model: US American Grassfed Association (AGA)

## American

# Grassfed

R

CERTIFIED AMERICAN GRASSFED PRODUCER

WWW.AMERICANGRASSFED.ORG

### Next Steps.....



- Pasture-Fed rather than Grass Fed
- Need to define exactly what we mean by Pasture-Fed
- Establish a clear identity in the Marketplace through PASTORAL brand
- Brand has to be "owned"

Thus the Pasture-Fed Livestock Association came into being...

- A means to an end, not an end in itself
- PFLA will nurture Pasture-Fed until it becomes mainstream practice.
- Pasture-Fed is the Farms, the Farmers and the Livestock, *not* the PFLA
- Brand linked to Production Standards.....

### Next Steps.....



## Pastoral

### **Standards for**

### **Pasture-Fed Ruminants**

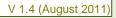
Regulations for use of the Pastoral collective trademark

Prepared by the

Pasture-Fed Livestock Association c.l.c

Production Standards based on :

- Traditional farming husbandry
- Science underpinning the benefits of Pasture-Fed
- Experience of AGA in the US





### The 3 "R"s

"Required" something must or must not be done or that something is prohibited

"Recommended" reflect the aims and principles of the PFLA but are not mandatory in order for approval to use the Pastoral symbol be granted

Reviewed

regularly to ensure that they deliver the objectives of Pasture-Fed and the PFLA



Grass and forage must be the feed source consumed for the lifetime of the animal, with the exception of milk consumed by young stock prior to weaning

- Grass annual & Perennial
- Legumes clovers, lucerne, trefoil, vetches
- Brassicas Kale, stubble turnips, fodder rape
- Browse & Forbs

### Prohibited:

- Cereals and other forms of concentrate feed
- Harvested arable root crops (e.g. potatoes, sugar beet, carrots)

**Objective**: not using cereals or cereal crops as a source of for animal feed



### Brassica crops:

- Animals must be removed from grazing brassica crops at least 10 days prior to slaughter
- Must not exceed 40% of the daily DM and less than 10% of the total annual DM intake (10% of the total annual dry matter intake to a maximum of 40% daily dry matter intake equates to approximately 90 days access to brassica crops per year)
- To avoid taints in milk, must not exceed 30% of the daily DM intake.
- A period of at least four hours between access to brassicas and milking.
- Must be supplemented with additional forage to balance the low fibre content

**Objective**: Brassica crops can play an important role in sustainable, rotational farming but should be part of a rotation and their inclusion should not adversely affect the potential for growing crops for direct human consumption



### Animal Welfare:

- Animal welfare a high priority, not least in terms of the market for Pasture-Fed
- Standards require that Producers are covered by Farm Assurance:
  - Record Keeping
  - Ear tags
  - Contingency planning etc..
- Small Producers often don't have Farm Assurance in place but we will support them by making provision within the Audit process
- Pasture-Fed has the support of AWA, CIWF and WSPA

**Objective**: Farm Assurance requirement (Red Tractor) doesn't itself cover Animal welfare However, – PFLA is actively working to ensure that high standards of animal welfare are recognised and externally verified.

### Sheep & Lamb production:



- Clear Distinction between **Breeding Stock** and **Production Stock**
- Individual tags / ID required for Pasture-Fed production stock

"Recommended": In addition to the statutory identification tag, a second green "slaughter" tag should also be applied, carrying a unique identification number. This will enable an easy distinction between breeding and production stock."

• Supplementary feeding is permitted for breeding animals only and only at times when the welfare of these animals would otherwise be at risk. *Note: This could include ewes carrying multiple lambs or in-lamb ewes in poor body condition* 

**Objective**: That all forms of ruminant livestock production derive solely from pasture and forage. However, the PFLA recognises the potential welfare challenges presented by this for some breeding animals. The long-term objective remains one of eliminating supplementary feed

### PASTORAL

pasture-fed for life



### PFLA Website is a key part of keeping

operating costs to a minimum.....







#### . Grass Scholar to speak at Oxford meeting

Pasture-Fed Livestook Association to hold open meeting for dairy, beef and sheep farmers at Oxford

The Pasture-Fed Livestock Association (PFLA) is holding an open meeting for livestock producers as part of the Oxford Real Farming Conference on 3 January at 2pm. The meeting will be held in the Old Library at the University Church in Oxford.

This new organisation started by a group of farmers in 2011 and developed during 2012, is now looking for new members to help supply growing consumer demand for meat from animals that have only ever eaten grass and forage, and have never been fed any grain.



The Oxford meeting will feature some of the founding farmers and organisations involved in the PFLA, and discuss how producers can become approved Pastoral suppliers. The 'Pasture Tracks' traceability system, which allows customers to find out guickly where and how an animal was raised, will be demonstrated.

Search Mob grazing & grazing discussion PFLA featured at Talking Grass PFLA Member talks Herbal Levs & More

PFLA to hold open meeting at the Oxford Real Farming Conference on January 3rd 2013

This January will see the return of The Oxford Real Farming Conference (ORFC) now entering its 4th year, with a programme as varied as ever presenting a range of ideas and initiatives to inspire change in the agricultural industry.

#### Whittington Lodge Farm join the list of PFLA Approved Suppliers

Ian & Cathy Boyd from Whittington Lodge Farm in Gloucestershire recently joined the Pasture-Fed Livestock Association (PFLA) and have completed the process to become an Approved Supplier of Pastoral Beef.

### The PFLA today......

### Website acts as a

- "Shop Front" for Pasture-Fed
- Database for animals
- Database for producers
- Audit train for IP (Identity Preservation)



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HOME PA STORAL PRODUCE PA STURE-FED FARMING BE INVOLVED DIG DEEPER MY PA STURE-FED

Approved Supplier Application Form
Applicant Nerre
catherine vint
Business Nerve
Hornton Ground's
Business Description
Our approach to farming at Hornton Grounds is very much a whole farm approach.
We aim to have healthy soil, healthy crops and happy healthy livestock along with good wildlife utilising minimal oil based inputs and yet be commercially sustainable.
We grow clover rich grass leys and Lucerne to provide good quality grazing and well conserved forage crops for exceptional quality winter feeding without the addition of cereals or other bought in proteins.
We have established an Aberdeen Angus X suckler herd of approximately 50 cows and followers and we have a flock of 60 North country Mules which we breed to a Texel ram adhering to the principles of the PFLA (Pasture Fed Livestock Association).
First paragraph about your business used on your profile page, edit if necessary
Category of Approved Supplier
Grower
Processor
Wholessier
Rataler
Holding Number Herd Nark
33/015/0048 uk289697
format 12/345/6769 format UK123456
Farm Assurance
Organic
Cither necognized production standards
Submit Cancel



### The PFLA today......

Members can apply to become Approved Suppliers

Wherever possible, information used to its full potential

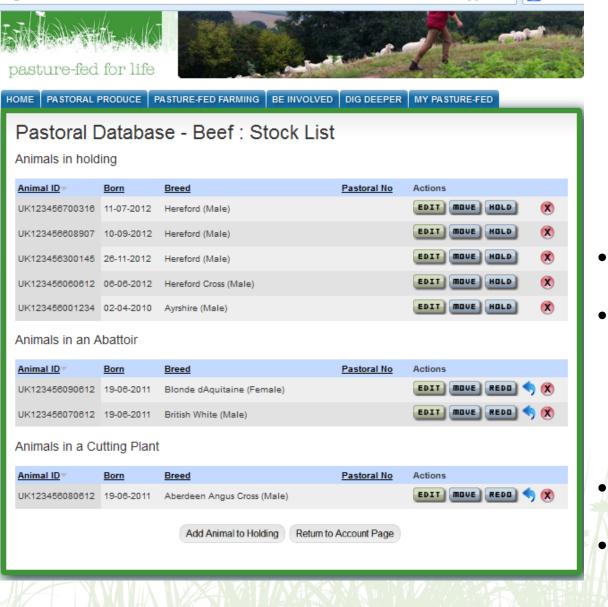


HOME	PA STO	RAL PRODUCE	PASTURE-FED FARMING	BE INVOLVED	DIG DEEPER	MY PASTURE-FED		
Pastoral Audit								
	ndards srence		Hornt	on Groun	ds		Admin	Inspector
2.8		The application a	and inspection process				Compliant or Not Applicable	Compliant or Not Applicable
2.3.1	1		arm Assurance certificate censed as Pasture-Fed	must cover the anin	nais that are eithe	er licensed or	$\checkmark$	
Ad	imin		5 SAI Global for Red Tracto the IIvestock enterprise wi			-		
2.3.2	2	Anyone who wisi be a Full Membe	hes to use or apply to use t r of the PFLA	he Pastoral symbol	as an Approved i	Supplier (AS) must	$\checkmark$	
23.3	3	Integral part of th	II liaise with the PFLA to e te farm's Farm Assurance I oval being granted to beco	spection process.	This should fall		$\checkmark$	
							Compliant	Compliant
3.1		8ource of stock					or Not Applicable	or Not Applicable
3.1.1	1	All animals in th	e Pasture-Fed herd or flock	must be managed	to these Standard	is	$\checkmark$	
3.1.2	2	Pasture-Fed regil that species	stration for a herd or flock k	ept on an Individual	I holding must co	ver all animals of	$\checkmark$	
3.1.3	3	Animals to be m to the point of fin	arketed under the Pastoral al processing	symbol must be ma	inaged to these S	tandards from birth	$\checkmark$	
3.1.4	4	Any purchased s	tore animals must come fr	om other licensed P	Pasture-Fed farms		$\checkmark$	
Ad	imin	young weaned s Coldbridge Farm	rd at Horton Grounds Is still suckier calves have been p . Egerton, Kent. 8 pure Abe om Great Tew estate. It is a strength.	urchased from a 10 rdeen Angus cows	0% grass fed suc In calf with calve	kler herd at es at foot were		
							1	



### The PFLA today......

- Emphasis is on Producers being treated as responsible
- Self-Assessment is an online process
- Key points in the ProductionStandards addressed
- Inspections check selfassessment against actual practice
- Risk-based approach to audits





### The PFLA today......

- Livestock details entered
- Movements recorded
  - Between holdings
  - Holding to abattoir
  - Abattoir to cutting
  - Cutting to retail

Complete chain captured

Pastoral Number available



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### The PFLA today......

**PASTORAL** number means produce can be traced back to the producer and animal.

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Conference on January

Real Farming

3rd 2013

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HOME



Search

More









### The PFLA today......

### Producer Web profile

Profile Model Farm Farm size - 323 hectares Livestock Types: Beef / Lamb Simon Cutter is the founder of Model Farm Society. Educated at Cirencester Agricultural College between 1977-1980, Simon has studied and practiced traditional farming for over 20 years including time spent farming in Australia. Simon has been a pioneer in the rearing of Organic livestock and produce long before the 'Organic bandwagon' started to roll in the wake of the BSE crisis in the early 1990's



PASTORAL PRODUCE PASTURE-FED FARMING BE INVOLVED DIG DEEPER MY PASTURE-FED

Visit www.modelfarm.org for more information

### News Grass Scholar to speak at Oxford meeting The Pasture-Fed Livestock Association

Pastoral Number

Member's Forum

Foggage Farming

forum

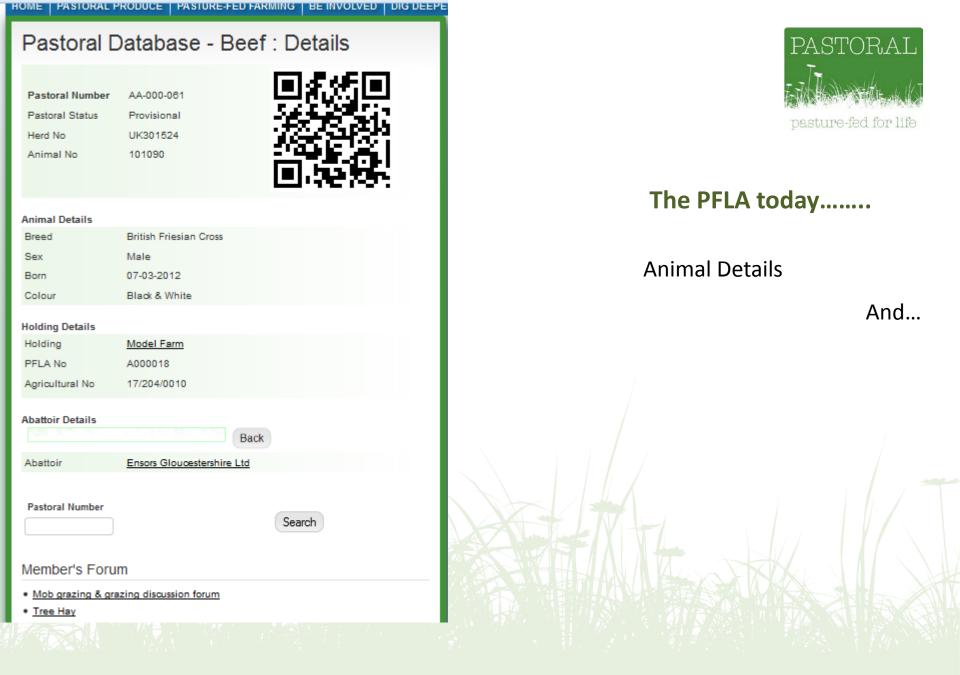
Tree Hay

Mob grazing & grazing discussion

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### The PFLA today......

Self- Assessment Form

### Pastoral Audit

Standards Reference	Model Farm	Admin	Inspector
2.3	The application and inspection process	Compliant or Not Applicable	Compliant or Not Applicable
2.3.1	A current, valid Farm Assurance certificate must cover the animals that are either licensed or intended to be licensed as Pasture-Fed	$\checkmark$	
2.3.2	Anyone who wishes to use or apply to use the Pastoral symbol as an Approved Supplier (AS) must be a Full Member of the PFLA	$\checkmark$	
2.3.3	The applicant will liaise with the PFLA to ensure that a Pasture-Fed audit can be conducted as an integral part of the farm's Farm Assurance inspection process. This should fall within 3 months of Provisional Approval being granted to become an Approved Supplier	$\checkmark$	
3.1	Source of stock	Compliant or Not Applicable	Compliant or Not Applicable
3.1.1	All animals in the Pasture-Fed herd or flock must be managed to these Standards	$\checkmark$	
3.1.2	Pasture-Fed registration for a herd or flock kept on an individual holding must cover all animals of that species	$\checkmark$	
212	Animals to be marketed under the Pastoral symbol must be managed to these Standards	./	



### The Audit Process....

Still being finalised but the intention is:

- Wherever possible to integrate with existing farm inspections
- To ensure disproportionate costs don't fall on small producers
- To record comments about good practice and make these available.
- To work with animal welfare groups to help underwrite costs.



# *"The PFLA has helped to give Pasture-Fed an identity in the UK.*

Its future now rests with the community of farmers who practice it, the livestock they produce and the customers who support it"

## Pasture-Fed Livestock Association

Thank You

www.pasturefed.org