# **Animal By-Products**

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With grateful thanks to Scott Reaney, APHA Adviser and Scottish Government



#### **Overview**

- What are Animal By-products?
- Why legislate?
- Overview of legislation
- Role played by APHA, Defra, Scottish Government
- Derogations
- Guidance





# **ABP Categories**

Animal by-products the entire bodies or parts of bodies of animals or products of animal origin not intended for human consumption

- Cat 1: High Risk
- Cat 2: High Risk
- Cat 3: Low Risk



# Time-line: EU ABP Regime

BSE in Europe. FMD UK. 1990-2000

- The first EU-wide animal by-products controls
- Over-burdensome for farmers and industry
- European Commission review 2005

Update 2011. Domestic Legislation 2013



# **ABP Legislation**

### **Objective:**

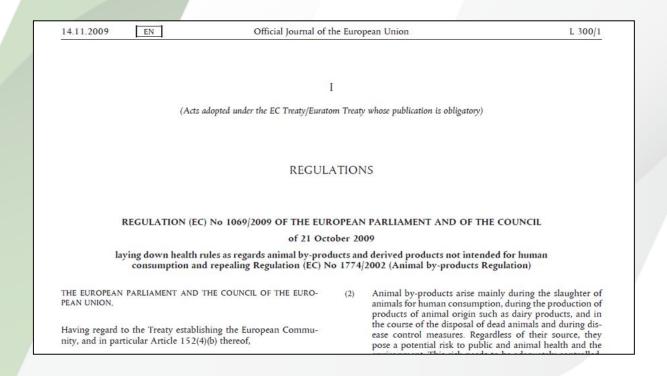
To safeguard both animal and public health by ensuring that ABPs are collected, processed and used or disposed of appropriately





### Legislation

- Control Regulation (EC) 1069/2009
- Implementing Regulation (EC) 142/2011





### **Domestic Legislation**

- The Animal By-Products (Enforcement) (Scotland) Regulations 2013.
   The Animal By-Products (Miscellaneous Amendments) (Scotland) Regs
- Similar legislation for each of England, Wales and Northern Ireland
- Official Feed and Food Controls (Scotland) Regulations 2009 (SSI 2009/446
- Fully implement EU Regulations 1069/2009 and 142/2011



# **Derogations from EU requirements**

Scotland makes use of around 39 derogations:

- ABP and derived products for feeding
- ABP and derived products applied to land
- Other authorisations

http://www.gov.scot/Topics/farmingrural/Agriculture/animal-welfare/ABPs



### Roles

Defra

Scottish Government

**Local Authority** 

Animal & Plant Health Agency (APHA)

Scottish Environmental Protection Agency (SEPA)



### Role of defra

- Represent UK in Brussels
- In England & Wales: Liaison
- In England & Wales: Oversight
- Source of Guidance for all devolved administrations

#### **Role of Scottish Government**

- Regular contact with APHA / LA
- Liaise with defra (Scottish technical questions)
- May take the lead in EU discussions (Scottish issues)
- Oversee how legislation and Authorisations are working
- Liaison Group meetings with LA
- Source of Guidance



# Role of Local Authority

- Advice, Enforcement
   Farms,
   Butchers shops,
   Catering establishments
   and other premises
- to respond to reports of animal by-products which have not been disposed of appropriately.

# **Animal & Plant Health Agency (APHA)**

- Approvals
- Risk Based Inspection of approved sites
- Registration of operators
- Tracing
- Industry engagement
- Stakeholder liaison
- Enforcement





### **Approval process**

- Source of the animal by-product
- Location and design
- Hygiene
- Processing method
- HACCP & validation
- Laboratory details
- Record keeping
- Destination of product



# **Risk Based APHA Inspection**

- To check that approval conditions are being met
- Risk based visit frequency (high risk monthly)
- Where possible, 50% of visits are unannounced
- Critical inspection of site, process and records



# **Risk Based Inspection**

Risk	Question	Low	Medium	High Risk	
Matarial		3	8	12	
Material	What is the highest category of the material being handled?	Category 3 material and catering waste, low risk category 2 material	Other category 2 material and/or Category 1 pets	SRM and other Category 1	
	What is the volume of	0	5	10	
Volume	material being handled in tonnes per week?	Very low throughput; < 1 tonne	Medium throughput; 1 to 10 tonnes	High throughput; > 10 tonne	
Liverteel	What is the possibility of raw material or finished product entering a farmed livestock premises?	0	5	15	
Livestock Premises?		No product entering livestock premises	Potential entry to livestock premises	Majority of output going onto livestock premises	
	Is a principles of system of Hazard Analysis and Critical Control Points (HACCP) plan complete and effectively implemented?	0	2	5	
НАССР		Not required or complete and effectively implemented	Plan generally complete	Frequent problems	
		0	5	10	
Compliance	What is the Operators historical compliance?	Fully compliant; Issues rapidly resolved	Generally compliant, No major or longstanding unresolved issues	Major issue or frequent minor issues and/or slow to resolve	



# **Traceability Checks**

- Commercial document
- Staining
- Consignment tracing
- Labelling
- Separation
- Reconciliation

٦	I.1.	I.1. Consignor Name			nt reference No	I.2.a. Local refer	ence No		
					competent author	ibi			
		Address							
		Postcode			I.4. Local competent authority				
	1.5.	Consignee		L6.					
ı		Name	17.						
		Address							
		Postcode							
		Tel.		-					
,	1.8.	Country of origin ISO code I.9. Region of origin	Code	I.10. Country destination		I.11. Region of destination	Code		
	I.12.	Place of origin		L13. Place of	destination	-			
		Establishment	Establishment Other						
		Name Approval number	Name Approval number						
		Address	Address						
		Postcode		Postcode					
	I.14.	Place of loading	I.15. Date of departure						
$\neg$	I.16.	Means of transport	I.17. Transpor	ter					
		Aeroplane Ship Railway v	Name Approval number						
		Road vehicle Other	Address						
		Identification	Postcode	3	Member	State			
	I.18.	Description of commodity	I.19. Commodity code (HS code)						
					I.20. Quantity				
	1.21.	Temperature of products Ambient Chilled Chilled	I.22. Number of packages			os			
	1.23.	Seal/Container No			I.24. Type of packaging				
	1.25.	Commodities certified for:							
		Animal feedingstuff	Technical use						
	1.26.	Transit through third country	I.27. Transit through Member States						
		Third country ISO code		Member State ISO code					
		Exit point Code Entry point BIP unit nr.			Member State ISO code Member State ISO code				
	120	Export D		1.29.	otate	180 0006			
	1.20.	Third country ISO code		1.20.					
		Exit point Code							
	1.30.								
	131	1.31. Identification of the commodities							
		Approval number of establishments							
			Treatment type Manufacturing plan Batch number						



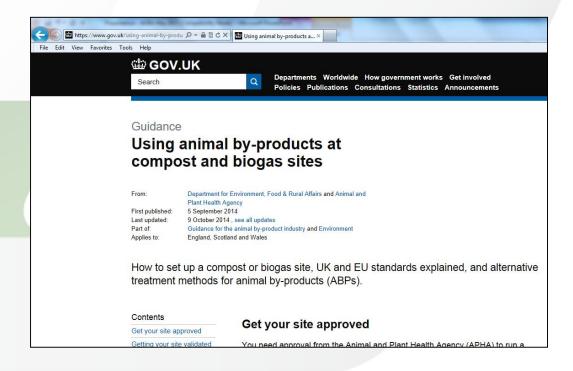
### **Enforcement**

 APHA has powers to suspend and revoke approvals and to prohibit operations.

- APHA liaises directly with LAs on local enforcement issues.
- Food Standards Scotland enforce in Food Hygiene

### Guidance

- Scotland.gov.uk
- <a href="http://www.gov.scot/Topics/farmingrural/Agriculture/">http://www.gov.scot/Topics/farmingrural/Agriculture/</a> animal-welfare/ABPs
- Links to Gov.UK





#### Guidance

### Google search

