



**Feed Labeling Committee**  
2016 AAFCO Midyear Meeting  
Tuesday, August 2, 2016  
Marriott City Center  
Pittsburgh, Pennsylvania  
8:00 AM – 9:00 AM

**Committee recommendations to Board and membership**

1. The committee recommends that the revised Table 1: Nutrient Guarantees Required by Species under the AAFCO Model Bill and Regulations is published in the OP.

**Committee Action Items**

1. Non-Pet Food Label Design and Format Guide review should be completed to remove medicated feed labels that are no longer valid due to the changes in the VFD regulations. Also, additional example labels, such as single ingredients and processing aids, should be included.
2. Expert Panel to be created to review the NRC's Nutrient Requirements of Beef Cattle once updated to ensure the AAFCO Model Regulations specific to beef cattle are adequate.
3. Working Group for the Non-Medicated Feed Labeling Workshop shall submit a proposal to the Education and Training Workshop Review Committee.
4. Determine if the Medicated Feed Labeling Workshop manual and information will be available at no cost.

**Committee Minutes 08/02/2016**

**Committee Participants**

**Members Present:**

Dave Dressler – PA (Chair); Dave Phillips – ND (Vice Chair); Richard TenEyck (OR); Erin Bubb – PA; Miriam Johnson – NC; Mika Alewynse – FDA; Al Harrison – KY; Heather Bartley – WI; George Ferguson – NC; Steve Gramlich – NB. Al Harrison - KY

**Via Telephone:** None

**Advisors Present:**

Jan Campbell – NGFA; Angela Mils – AFIA; Sue Hayes – WBFI; Dave Dzanis – ACVN/APPA; Chris Olinger – NGFA; Megan Dicks – AFIA; Pat Tovey - PFI

**Committee Report/Minutes**

David Dressler called the meeting to order at 8:02 AM EST. Members and advisors in the room introduced themselves.

**Introductions and Agenda Review, Dave Dressler**

**Table 1 - Miriam Johnson**

Richard TenEyck moved to publish the amended Table 1 in the OP, replacing the existing Table 1 in the



OP once the NDF/ADF equine editorial change has been made.  
Miriam Johnson seconded  
Motion carried

### **Medicated Feed Labeling Workshop Recap – Jan Campbell**

99 Attendees

Extended a “Thank You” to Dragan Momcilovic, Isabel Pocurell, Dave Edwards & Dan Benz  
Richard TenEyck will approach the Board of Directors to determine if the workshop material will be available for a fee or for free  
Currently available on the FeedBIN under “All Users” → “Presentations”

### **Facilitating Shared Label Review – Dave Phillips/Richard TenEyck/Meagan Davis**

EIC is charged with determining how to facilitate sharing of all compliance letters, etc.

### **Beef NRC Update –**

Should be available end of the year

Will need an Expert Panel – 5 industry and 5 academia – Richard Sellers and Dave Dzanis will assist in filing this panel

Al Harrison, Richard TenEyck & Miriam Johnson will lead this Expert Panel

### **Labeling of Direct Fed Microbials – Mika Alewynse**

Updating bacterial nomenclature in Fermentation product definition 36.14 will affect the labeling of DFM products. Many of these products contain multiple types of bacteria. This is an agenda item at the IDC meeting.

### **Non-Pet Food Label Design and Format Guide**

Mika Alewynse and Angela Mills will review the guide

Medicated feed label labels will need to be revised due to the VFD changes

Tomas Belloso wants processing aids in the guide (Definition of one, criteria for labeling of processing aids in a finished feed) – will also assist in review

Kristi Smedley mentioned single ingredient feed label examples and others that should be added to the guide.

Meagan Davis will provide the revised document to the abovementioned folks for review.

### **Non-Medicated Feed Labeling Workshop**

August 2018 – Tentative date

Working Group will have to submit a proposal to Education and Training Committee

Dave Phillips, Dave Dressler, AFIA (Angela Mills) & NGFA (Chris Olinger) will lead this working group

### **Other Business:**

None



**Action Item Table**

<b>Responsible</b>	<b>Item</b>	<b>Action</b>	<b>Timing / Status</b>
Al Harrison, Richard TenEyck & Miriam Johnson  Richard Sellers & David Dzanis	Expert Panel Formation	Form an Expert panel to review the NRC update for Beef Cattle Nutrition	January 2017
Mika Alewynse & Meagan Davis  Angela Mills & Thomas Belloso	Non-Pet Food Label Design & Format Guide	Review the guide to remove any medicated feed labeling examples that contain drugs/indications for use that are affected by the new VFD regulations  Create additional labels for single ingredients, processing aids, etc.	January 2017
Dave Phillips & Dave Dressler  AFIA (Angela Mills) & NGFA (Chris Olinger)	Workshop Proposal	Submit a workshop proposal for the Non- Medicated Feed Label Workshop to the Education and Training Committee for Review	September 2016
Richard TenEyck	Medicated Feed Labeling Review Workshop Materials	Work with the Board to determine if these materials will be available at no cost following the workshop	September 2016



Table 1. Nutrient Guarantees Required by Species  
under the AAFCO Model Bill and Regulations<sup>1</sup>

Nutrient	Complete and Supplement Feeds <sup>1</sup>						
	Swine	Poultry	Beef	Dairy	Equine	Goat	Sheep
Crude Protein, min %	Yes	Yes	Yes	Yes	Yes	Yes	Yes
NPN, max %	No	No	a/	a/	No	a/	a/
Lysine, min %	Yes	Yes	No	No	No	No	No
Methionine, min %	No	Yes	No	No	No	No	No
Crude Fat, min %	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Crude Fiber, max %	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ADF, max %	No	No	No	Yes	Yes	Yes	No
NDF, Max %	No	No	No	No	Yes	No	No
Calcium, min and max %	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Phosphorus, min %	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Salt, min and max %	a/	a/	a/	No	No	a/	a/
Sodium, min and max %	b/	b/	b/	No	No	b/	b/
Magnesium, min %	No	No	No	No	No	No	No
Potassium, min %	No	No	Yes	No	No	No	No
Copper, min ppm (e/)	No	No	No	No	g/	f/	c/
Selenium, min ppm (e/)	Yes	No	No	Yes	Yes	Yes	Yes
Zinc, min ppm (e/)	h/	No	No	No	Yes	No	No
Vitamin A, min IU/lb	No	No	a/	a/	a/	a/	a/

Nutrient	Complete and Supplement Feeds <sup>1</sup>				Mineral Feeds <sup>1</sup>		
	Duck/ Geese	Fish	Rabbit	Veal/Herd Milk Replacer	Beef	Dairy	Equine
Crude Protein, min %	Yes	Yes	Yes	Yes	No	No	No
NPN, max %	No	No	No	No	No	No	No
Lysine, min %	No	No	No	No	No	No	No
Methionine, min %	No	No	No	No	No	No	No
Crude Fat, min %	Yes	Yes	Yes	Yes	No	No	No
Crude Fiber, max %	Yes	Yes	d/	Yes	No	No	No
ADF, max %	No	No	No	No	No	No	No

Nutrient	Complete and Supplement Feeds <sup>1</sup>				Mineral Feeds <sup>1</sup>		
	Duck/ Geese	Fish	Rabbit	Veal/Herd Milk Replacer	Beef	Dairy	Equine
Calcium, min and max %	Yes	No	Yes	Yes	a/	a/	Yes
Phosphorus, min %	Yes	Yes	Yes	Yes	a/	a/	Yes
Salt, min and max %	a/	No	a/	No	a/	a/	a/
Sodium, min and max %	b/	No	b/	No	b/	b/	Yes
Magnesium, min %	No	No	No	No	a/	a/	No
Potassium, min %	No	No	No	No	a/	a/	No
Copper, min ppm (e/)	No	No	No	No	a/	No	a/
Selenium, min ppm (e/)	No	No	No	No	a/	a/	Yes
Zinc, min ppm (e/)	No	No	No	No	a/	No	Yes
Vitamin A, min IU/lb	No	No	a/	a/	a/	a/	a/

<sup>1/</sup> All guarantees in this table are subject to the exemptions in model regulation 3 (a) 4 section XII. Typically, if the feed is not intended or represented to be a principal source of the nutrient then a guarantee is not required, but can be voluntarily provided by the guarantor.

a/ Guarantee required only when nutrient source is added.

b/ Sodium guarantee required only when total sodium exceeds that furnished by the maximum salt guarantee.

c/ Copper minimum and maximum guarantee for sheep required when added or level exceeds 20 ppm.

d/ Rabbit feeds require minimum and maximum crude fiber guarantee (range not to exceed 5.0 units).

e/ Guarantee shall be stated in ppm when less than 10,000 ppm and in percentage when concentration is 10,000 ppm (1%) or greater.

f/ Minimum and maximum in parts per million (ppm) (if added).