BTSF Better Training for Safer Food *Initiative*

Animal welfare during transport (basic level)
Virtual Classroom 17 – 19 May, 2022

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Group n. 2 (Lambs)

Names and countries of participants

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BTSF 1° part

Questions on video

BTSF Long transport

What do you think about stoking density?

It is not in compliance with Regulation 1/2005/EC. It is higher than expected. And these are unshorned which require an extra place.

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BTSF Lambs on 4 decks

Does the transport comply with regard of the headspace?
Absence of the appropriate height for lambs. The heads are in contact with the roof.

During the transport, what is the solution of the problem?
Move the decks if possible. Otherwise unload the animals.

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BTSF Unloading (1)

Are there problems during unloading?

There is no appropriate ramp. Animals need to jump. The doors and the deck need to open when everything is ready. On video – unloading already started while the deck is still sinking.
Lambs' legs could be trapped between the vehicle and the dock.
Sharp edges inside the vehicle

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BTSF Unloading (2)

What is the problem in this transport?

Absence of ramps – increased height between the trailer and the floor in the stable

Annex I Chapter III transport practices 1.4 non compliant

One unfit animal

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BTSF 2° part

Case study

BTSF Case study

1. How many m² is the loading surface? *128m2*

2. Is the stoking density right? *No it is slightly overstocked. It should 426 lambs instead of 670.*

(annex 1, Chapter VII): 0.3-0,4 (in case of unshorn lambs) m2/animal The formula is: 128/0.3=426 lambs. In order of 4 decks the animals should be divided into 106 lambs/deck. In this case the observations of the vet are important (take as many pictures as possible)

3. Is the headspace allowed complying with regulation*? Due no information provided we cannot answer the question, but according to visual inspection the height is low due to contact of animals with the roof.*

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BTSF Case study

4. Is the air flow in compliance with the live weight of the transported lambs? - *The power of 1200 m3/fan is required due to Regulation – must be 1045m3, according to: 13 fans X 1200/60= 1045m3. 13x 1200/60= 260 KN, that is 26000 kg. Solution: 1 fan /2 tons, so 670X 26kg=17420 kg, which is enough (that mean 9 fans is enough).*
5. Has the expected duration time of the journey been correctly calculated? *According to documents, 1 day (24 hours is stated). Due to long distance of 1879 km, and the speed of vehicle of 70km/hour, approximately 27 hours are needed. Thus the number of drivers is not enough (we need 3 drivers instead), thus the transporter must stop for 24 hours rest.*
6. Has the journey log been correctly filled in? – *Journey log (Section 1) – absence of signature of organizer. Telephone of the person in charge. In section 6(List of scheduled resting places – no information). No information in sections 5 (Estim. Total weight and space of the consignment) and section 2 (total expected duration)*

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Thank you

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