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Title	CERTIFICATE - ADDITIONAL REQUIREMENTS REGARDING IMPORT OF BOVINE EMBRYOS TO NORWAY FROM THE UNITED STATES OF AMERICA		
Date	te 18.10.2012		
Replaces	places Additional requirements version 09.03.2012		
Country of coll	ection		

**Identification of embryos** 

Number of embryos	Date of collection	Identification of donor animal	Breed	Date of birth

The Norwegian livestock industry's biosecurity unit shall evaluate each embryo import in relation to the exporting country's animal health situation at the time of collection of the embryos.

Only embryos produced after 2000 may be imported from the United Kingdom.

## **General requirements**

- The embryos are frozen
- The embryos are produced in vivo, that is after collection of fertilized ova from live animals
- The embryos are not manipulated in a way that has injured the zona pellucida
- The embryos are stored at least 30 days after collection before they are transferred to recipient animals in Norway
- Semen which was used for fertilization fulfills the additional requirements for semen
- **1.** Regarding Infectious Bovine Rhino-tracheitis/Infectious pustular Vulvo-vaginitis, IBR/IPV One of the following four alternatives must be fulfilled (*delete as necessary*):
- a) The embryos are produced in a country officially free from IBR/IPV, the donor animal is not vaccinated against IBR/IPV and has been kept in the exporting country from birth.
- b) If the exporting country has IBR/IPV, the herd must document testing of milk samples for antibodies against IBR/IPV with negative result at least two years before and three weeks after collection of the embryos in question.

Dates for collection of negative IBR/IPV	samples:	
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–– Pla	ce/date	Signature AI centre veterinarian	Seal <i>or</i> name in block letters	
	vaccination:			
		ion of negative BVD-virus sample:	and date for BVD	
d)	BVD before colle	eal has been tested for BVD-virus with ne ection of the embryos in question.		
	sample positive	for BVD antibodies:		
c)		nal is not vaccinated against BVD and has ive result before collection of the embryo	_	
	Dates for collect	tion samples negative for BVD-virus and	BVD antibodies:	
b)	The donor animal has been tested for BVD-virus with negative result, and tested for antibodies against BVD-virus with negative results at least 3 weeks after collection of the embryos in question.			
a)	The donor animal is kept in a BVD-free herd at the time of collection of the embryos. Documentation for the herds BVD-free status must be attached.			
2.	Regarding E	<b>Bovine Viral Diarrhoea, BVD</b> g three alternatives must be fulfilled <i>(del</i>	ete as necessary):	
e)		ion of negative IBR/IPV (filed virus) samp	le:	
d)	against IBR/IPV	country has IBR/IPV, and the donor animit must be documented that the donor a east three weeks after collection of the e	nimal is serologically negative for IBR/IP\	
	Date for collecti	ion of negative IBR/IPV sample:		
c)	serologically neg	country has IBR/IPV, it must be documed gative against IBR/IPV and not vaccinated of the embryos in question.		