



U.S.
Normande
Organization

U.S. Normande Organization

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form: NO-ET.transfer.2024 • page 1 of 2

Certificate of Embryo Recovery

See reverse side for coding instructions

Breed Composition: _____

Donor Name: _____ Registration No: _____ Ear Tag or Tattoo: _____

Owner: _____

Address: _____

City, State Zip: _____

Service Sire: _____

Registration No: _____ Breed: _____

ID Code: _____ Sexed Semen X or Y: _____

Freeze Date: _____

Service Sire: _____

Registration No: _____ Breed: _____

ID Code: _____ Sexed Semen X or Y: _____

Freeze Date: _____

Onset Estrus Date: _____ AM / PM
Month / Day / Year

Breeding Date: _____
Month / Day / Year

Recovery Date: _____
Month / Day / Year

Total Recovered: _____

No. Cleaved / Degenerated: _____

No. Unfertilized: _____

No. Transferred: _____

No. Frozen: _____

If Frozen

Freeze Date on Straw: _____ (Month / Day / Year)

Straw No.'s: _____

Signature: _____ Firm: _____ ET Code: _____

Practitioner or Leader of the Embryo Team Recovering Embryos

Certificate of Embryo Transfer Recipient Identification

See reverse side for coding instructions

Date of Embryo Transfer if all transferred at one time: _____ (Month / Day / Year) Surgical _____ Non-Surgical _____ Other _____

Days since Estrus of Donor: _____

One Embryo was transferred to each of the following recipients unless it is noted that more than one was transferred.

RECIPIENT IDENTIFICATION	Breed Code	Days Since Estrus	Stage Code	Quality Code	Embryo Manipulated N,D,F,M or U	Straw No.	Embryo Transfer Date	Comments*
1. _____	_____	_____	_____	_____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____	_____	_____	_____	_____

Signature of person transferring embryos: _____

Firm: _____ ET Code: _____ Phone No: _____

BEFORE RESULTING E.T. CALVES CAN BE REGISTERED...

One copy of this completed & signed form must be on file with the U.S. Normande Organization office;
One copy of this completed & signed form must be submitted with the recipient cow(s) identified above;
And all resulting E.T. calves must be genotyped & DNA parentage verified to both sire & dam.

INSTRUCTIONS for COMPLETING EMBRYO CERTIFICATE

- A. Complete one or more Certificate of Embryo Recovery for each recovery. Precede registration numbers of donor dam and donor sire(s) with the International Standards Organization (ISO) three letter country codes (cc). The responsible practitioner or leader of embryo production team signing this certificate is attesting to the fact that the donor dam was identified with her certificate of registration, that the service sire information was taken from a written record of services, and that all the information is true and correct.
- B. Certificate of Embryo Transfer will be completed to the extent that is necessary and/or appropriate to identify each recipient into which an embryo is transferred. If frozen embryos are transferred, the Certificate of Embryo Recovery will be completed by the responsible practitioner or by transferring from the original Certificate of Embryo Recovery or by attaching a copy. The practitioner or leader of embryo production team signing the Certificate of Embryo Transfer is attesting to the accuracy and completeness of the identification of the embryos being transferred and the identity of the recipients into which the embryos are being transferred. Days since estrus will be expressed in 1/2 day increments.
- C. One copy of a complete Certificate of Embryo Transfer with Certificate of Embryo Recovery will be submitted to the appropriate breed office as required by the respective breed organization, which may require the record before resulting offspring can be registered or officially identified. One copy should be provided to the owner.
- D. Should any embryo in a recipient as identified hereon change ownership, it is important that the requirements of the respective breed organization for recording the identification of the new owner be followed. This may be required before resulting offspring can be registered or officially identified. This would normally be the responsibility of the owner of record.
- E. Use the following codes to describe the embryo, identify the breed and identify the month in all dates.

STAGE OF DEVELOPEMNT

No.	Stage
1	- Unfertilized
2	- 2 to 12 cell
3	- Early Morula
4	- Morula
5	- Early Blastocyst
6	- Blastocyst
7	- Expanded Blastocyst
8	- Hatched Blastocyst
9	- Expanded Hatched Blastocyst

QUALITY OF EMBRYOS

Code 1 - Excellent or Good
Code 2 - Fair
Code 3 - Poor
Code 4 - Dead or degenerating
Refer to IETS Manual
Chapter 9, for
description of codes.

MANIPULATION OF EMBRYOS

N - Not Manipulated
D - Divided
F - Female by Biopsy
M - Male by Biopsy
U - Sex Undertermined by Biopsy
Use comment column to describe
other biopsies.

January	JAN
February	FEB
March	MAR
April	APR
May	MAY
June	JUN
July	JUL
August	AUG
September	SEP
October	OCT
November	NOV
December	DEC

SEXED SEMEN

X - Female Y - Male

BOVINE

AN - Black Angus	CB - Charbray	GZ - Guzera	MC - Mexican Corriente	SS - Shorthorn (Beef - Scotch)
AB - Abondance	CH - Charolais	HC - Hays Converter	NE - Nelore	SP - Shorthorn (polled)
AR - Red Angus	CA - Chianina	HH - Hereford (horned)	NG - Nguni	IS - Shorthorn (Illawarra Scotch)
LD - American Lineback	DB - Danish Black & White	HP - Hereford (polled)	NO - Normande	SI - Simbrah
AK - Ankole Watasi	DJ - Danish Jersey	HB - Hereford (black)	RE - North American Red Dairy	SM - Simmental
AY - Ayrshire	RW - Danish Red & White	SH - Scotch Highland	NR - Norwegian Red	DS - South Devon
BA - Barzona	DE - Devon	HO - Holstein	PA - Parthenais	SX - Sussex
BE - Beefalo	DR - Dexter	HY - Alberta Hybrid	PI - Piedmontese	SR - Swedish Red and White
BF - Beef Friesian	DZ - Drakensberger	IN - Indu Brasil	PR - Pie Rouge	TA - Tarentaise
BM - Beefmaster	DL - Dutch Belted	LO - Lowline	PZ - Pinzgauer	OP - South Poll
BB - Belgian Blue	FP - East Flemish Red Pied	JE - Jersey	XD - ProCross	TL - Texas Longhorn
BG - Belted Galloway	ER - Eringer	KY - Kerry	RA - Ranger	WD - White Dexter
BD - Blonde D'Aquitaine	RE - European Red Dairy	KB - Kobe (Wagyu)	RE - Red Angler	WB - Welsh Black
BW - British White	FA - Flamand	LU - Luig	RR - Red Brahman	WP - White Park
BO - Braford	FL - Fleckvieh	LM - Limousin	RB - Red Brangus	XB - Crossbred Beef
BR - Brahman	FC - Florida Cracker	LR - Lincoln Red	RD - Red Dane	XD - Crossbred Dairy
BH - Brahmental	FB - Friesian (Belgian)	MA - Maine-Anjou	SK - Speckle Park	XX - Crossbred Beef x Dairy
BL - Braler	DF - Friesian (Dutch)	MR - Marchigiana	RP - Red Poll	
BN - Brangus	GA - Galloway (beef)	MB - American Bucking	WW - Red and White	Other
BU - Braunvieh	GD - Galloway (dairy)	MI - Meuse Rhine Issel	RN - Romagnola	_____ - _____
SB - Brown Swiss (beef)	GS - Gascone	MD - Milking Devon	RO - Robunte/ Rotbunte	_____ - _____
BS - Brown Swiss (dairy)	GV - Gelbvieh	MH - Mashona	SA - Salers	_____ - _____
BZ - Bonsmara	GY - Gyr (Gir)	MS - Milking Shorthorn	SG - Santa Gertudis	_____ - _____
CG - Chi-Angus	GR - Groninger	MO - Montbeliard	SE - Senepol	_____ - _____
CN - Canadienne	GU - Guernsey	MG - Murray Grey	MS - Shorthorn (milking)	_____ - _____
			MZ - Miniature Zebu	