



Composite Dairy Cattle Registry

P.O. Box 118 - Butler, MO 64730
(816) 738-4179 - Fax: (660) 200-7211

Certificate of Embryo Recovery

See reverse side for coding instructions

Breed: _____

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 / Degen.: _____

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: (____) _____

A copy of this form must be on file with the Composite Dairy Cattle Registry and a copy of this form must be submitted with the recipient marked before resulting calves can be registered.

*ALL resulting offspring MUST be DNA typed and both sire and dam DNA typed BEFORE registration

INSTRUCTIONS FOR COMPLETING EMBRYO CERTIFICATES

- 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.

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.

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.

Use the following codes to describe the embryo, identify the breed and identify the month in all dates.

STAGE OF DEVELOPEMNT		QUALITY OF EMBRYOS	MANIPULATION OF EMBRYOS			
No.	Stage					
1	- Unfertilized	Code 1 - Excellent or Good	N - Not Manipulated	January	JAN	
2	- 2 to 12 cell	Code 2 - Fair	D - Divided	February	FEB	
3	- Early Morula	Code 3 - Poor	F - Female by Biopsy	March	MAR	
4	- Morula	Code 4 - Dead or degenerating	M - Male by Biopsy	April	APR	
5	- Early Blastocyst	Refer to IETS Manual	U - Sex Undertermined by Biopsy	May	MAY	
6	- Blastocyst	Chapter 9, for	Use comment column to describe	June	JUN	
7	- Expanded Blastocyst	description of codes.	other biopsies.	July	JUL	
8	- Hatched Blastocyst			August	AUG	
9	- Expanded Hatched Blastocyst			September	SEP	
				October	OCT	
				November	NOV	
				December	DEC	
			SEXED SEMEN			
			X - Female Y - Male			
BOVINE						
AN - Aberdeen Angus	CB - Charbray	GZ - Guzera	NE - Nelore	SS - Shorthorn (beef - Scotch)		
AB - Abondance	CH - Charolais	HC - Hays Converter	NG - Nguni	SP - Shorthorn (polled)		
AF - Afrikaner	CA - Chianina	HH - Hereford (horned)	NO - Normande	IS - Shorthorn (Illawarra)		
LD - American Lineback	DB - Danish Black & White	HP - Hereford (polled)	RE - North American Red Dairy	SI - Simbrah		
AK - Ankole	DJ - Danish Jersey	SH - Highland (Scotch Highland)	NR - Norwegian Red	SM - Simmental		
AY - Ayrshire	RW - Danish Red & White	HO - Holstein	PA - Parthenais	DS - South Devon		
BA - Barzona	DE - Devon	HY - Hybrid (Alberta Hybrid)	PI - Piedmont	SX - Sussex		
BE - Beefalo	DR - Dexter	IB - Ibage	PR - Pie Rouge	SR - Swedish Red and White		
BF - Beef Friesian	DZ - Drakensberger	IN - Indu Brasil	PZ - Pinzgauer	TA - Tarentaise		
BM - Beefmaster	DL - Dutch Belted	XD - Jamaica Hope	XD - ProCross	TG - Tasmanian Grey		
BB - Belgian Blue	FP - East Flemish Red Pied	JE - Jersey	RA - Ranger	TL - Texas Longhorn		
BG - Belted Galloway	ER - Eringer	KY - Kerry	RE - Red Angler	TU - Tuli		
BD - Blonde D'Aquitaine	RE - European Red Dairy	KB - Kobe (Wagyu)	AR - Red Angus	WB - Welsh Black		
BX - Boran	FA - Flamand	LU - Luig	RB - Red Brangus	WF - West Flemish Red		
BO - Braford	FL - Fleckvieh	LM - Limousin	RD - Red Dane (Red Danish, Danish Red)	XD - Crossbred Dairy		
BR - Brahman	FR - Fribourg	LR - Lincoln Red		XX - Crossbred Beef		
BH - Brahmental	FB - Friesian (Belgian)	MA - Maine-Anjou	RP - Red Poll	Other		
BL - Braler	DF - Friesian (Dutch)	MR - Marchigiana	WW - Red and White	_____ - _____		
BN - Brangus	GA - Galloway (beef)	ME - Maremmana	RN - Romagnola	_____ - _____		
BU - Braunvieh	GD - Galloway (dairy)	MI - Meuse Rhine Issel	RO - Robunte	_____ - _____		
SB - Brown Swiss (beef)	GS - Gascone	MD - Milking Devon	RO - Rotbunte	_____ - _____		
BS - Brown Swiss (dairy)	GV - Gelbvieh	FL - Milking Fleckvieh	SA - Salers	_____ - _____		
BZ - Bonsmara	GI - Gir	MS - Milking Shorthorn	SG - Santa Gertudis	_____ - _____		
CP - Campine Red Pied	GR - Groninger	MO - Montbeliard	SE - Senapol			
CN - Canadienne	GU - Guernsey	MG - Murray Grey	MS - Shorthorn (milking)			