Breed										
Donor Name					No				Ear Tag or Tattoo	
Owner					Address				Onset	AM
										PM
Sarvica Sira					No					. Mo. Day
Service Sire					CC CC				breeding bate_	Yr. Mo. Day
ID Co	de	Fre	eze Date or	Batch No.		Se	xed Seme	n X or Y	Recovery Date	
										Yr. Mo. Day
Service Sire					No				Total Recovered No Cleaved/De	d gen
ID Co	ID Code Freeze Date or Batch No		Batch No.	Sexed Semen X or Y			No. Unfertilized			
Signature					Firm				No. Frozen	
ŀ	Practitioner or Leader	r of the Embryo Production	Team Recover	ring Embryos					ET Code	
)F FREEZING _ Other Ead					ea. no. of a	lonor, freeze da	ate and straw no.	
.,,,						,,	- 9	Embryo		
Cane No.	Straw No.	No. Embryos/ Straw	No. X Washed	Trypsin Treated		Code Quality	Zona Intact	Manipulated N, D, F, M or		nonto
NO.	NO.	Straw	wasneu	rreateu	Stage	Quality	macı	N, D, F, W O	U COIIIII	ilenis
Time from re	covery to onse	et of freezing	(hrs	.) Cryprot	ectant and o	concentration	on, equilib	oration, final r	nolality and co	oling procedure
How Frozen:	Seed Temp.	Co	poling Rate		Plunge	e Temp		Other		
Recommended	d method of thaw	ving and dilution								
Signature	Drog office and and and and	of the Embryo Production	Toom Francis	the Fart	Firm					
F	าลบนนบทer or Leader	oi tile Embryo Production	ream Freezing	u≀e ⊑mpryos	ET /	`ode		Di	hone (
					EIC			PI)	

CONDITIONS FOR COMPLETING EMBRYO CERTIFICATES

- A. Complete one or more Certificates 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 the 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 all the information is true and correct.
- C. The Certificate of Freezing will be completed with the Certificate of Embryo Recovery, whenever embryos are frozen. The practitioner or leader of the embryo production team signing the certificate is attesting to the identification of each embryo, with container labelling, as set forth within the Certificate, along with the accuracy of all other information.

The complete Certificate of Embryo Transfer with Certificate of Freezing will be submitted to the appropriate breed office or as required by the respective breed organization, which may require the record before resulting offspring can be registered or officially identified. One copy will be provided to the owner.

When a frozen embryo changes 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.

When frozen embryos are exported, a special application for embryo export will be submitted to the respective breed office, with the appropriate fee.

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

	OF DEVELOPMENT Stage	QUALITY OF EMBRYOS Code 1. Excellent or Good	MANIPULATION OF EMBRYOS N - Not Manipulated	January February	JA FE
1	Unfertilized	Code 2. Fair	D - Divided	March	MR
2	2- to 12-cell	Code 3. Poor	F - Female by Biopsy	April	AP
3	Early Morula	Code 4. Dead or degenerating	M - Male by Biopsy	May	MY
4	Morula		U - Sex Undetermined by Biopsy	June	JN
5	Early Blastocyst	Refer to IETS Manual, Third		July	JΥ
6	Blastocyst	Edition, Chapter 9, for	Use comment column to describe	August	AU
7	Expanded Blastocyst	description of codes.	other biopsies.	September October	SE OC
8	Hatched Blastocyst	•		November	NO
9	Expanded Hatched Blastocyst		SEXED SEMEN X - Female Y - Male	December	DE

	X - I emale			
BOVINE AN - Aberdeen Angus AB - Abondance AF - Afrikaner AK - Ankole AY - Ayrshire	BZ - Bonsmara CP - Campine Red Pied CN - Canadienne CB - Charbray CH - Charolais	GS - Gascone GV - Gelbvieh GI - Gir GR - Groninger GU - Guernsey	MR - Marchigiana ME - Maremmana MI - Meuse Rhine Issel MO - Montbeliard MG - Murray Grey	RO - Rotbunte SA - Salers SG - Santa Gertudis SE - Senapol MS - Shorthorn (milking)
BA - Barzona BE - Beefalo BF - Beef Friesian BM - Beefmaster BB - Belgian Blue BG - Belted Galloway BD - Blonde D'Aquitaine BX - Boran	CA - Chianina DB - Danish Black & White DJ - Danish Jersey RW - Danish Red & White DE - Devon DR - Dexter DZ - Drakensberger FP - East Flemish Red Pied	GZ - Guzera HC - Hays Converter HH - Hereford (horned) HP - Hereford (polled) SH - Highland (Scotch Highland) HO - Holstein HY - Hybrid (Alberta Hybrid)	NE - Nelore NG - Nguni NM - Normande NR - Norwegian Red PA - Parthenais PI - Piedmont PR - Pie Rouge PZ - Pinzgauer	SS - Shorthorn (beef - Scotch) SP - Shorthorn (polled) IS - Shorthorn (Illawarra) SI - Simbrah SM - Simmental DS - South Devon SX - Sussex TA - Tarentaise
BO - Braford BR - Brahman BH - Brahmental BL - Braler BN - Brangus BU - Braunvieh SB - Brown Swiss (beef) BS - Brown Swiss (dairy)	ER - Eringer FA - Flamand FL - Fleckvieh FR - Fribourg FB - Friesian (Belgian) DF - Friesian (Dutch) GA - Galloway (beef) GD - Galloway (dairy)	IB - Ibage IN - Indu Brasil JE - Jersey KB - Kobe (Wagyu) LU - Luing LM - Limousin LR - Lincoln Red MA - Maine-Anjou	RA - Ranger AR - Red Angus RB - Red Brangus RD - Red Dane (Red Danish, Danish Red) WW - Red Holstein RP - Red Poll RN - Romagnola	TG - Tasmanian Grey TL - Texas Longhorn TU - Tuli WB - Welsh Black WF - West Flemish Red XX - Crossbreds
CAPRINE AL - Alpine TO - Toggenburg	AG - Angora SA - Saanen	CH - Cashmere BG - Boer	KR - Kalahari Reds LN - La Mancha	NU - Nubian SG - Savanna Goat
EQUINE AS - American Saddlebred AP - Appaloosa AB - Arabian BL - Belgian	CL - Clydesdale HA - Hackney (Horse) HK - Hackney (Pony) HU - Hunter	MN - Morgan PL - Palomino PE - Percheron PN - Pinto	QH - Quarter Horse SE - Shetland SI - Shire SN - Standardbred	SF - Suffolk Punch TW - Tennessee Walking TH - Thoroughbred WE - Welsh
PORCINE YO - Yorkshire LA - Landrace HA - Hampshire	DU - Duroc LC - Lacombe PC - Poland Chine	BK - Berkshire SO - Spotted CW - Chester White	PE - Pietrain TM - Tamworth WS - Wessex Saddleback	LW - Large White (British) LB - Large Black (British)
OVINE AN - Afrino BP - Blackhead Persian BC - Border Cheviot	DM - Dohne Merino DO - Dorset DR - Dormer	IL - Ile de France LE - Leicester LI - Lincoln	OX - Oxford SP - Persian (Speckled/Skilder) RA - Rambouillet	MM - S. African Mutton Merino ST - Southdown SU - Suffolk

ME

MT

Merino

- Montadale

- N. Country Cheviot

RM

SB

SR

Romnelet

Shropshire

Scottish Blackface

VR

WD

Van Roov

- White Dorper

DP

FΝ

HA

- Dorper

- Hampshire

- Finnish Landrace

CO

CR

- Columbia

- Corriedale

- Damara