



Canadian Simmental Association Calving Data Instructions



1. Breeding Data

If breeding information was reported at enrolment, then the list will preprint with the applicable information. Please complete the record for the calf, next to the appropriate service information.

BREEDING DATA					
DAM	SIRE	BREEDING			
REGNUM	REGNUM	AI/NAT A/N	AI DATE D/M/Y	FLUSH DATE D/M/Y	RECIP ID
TATTOO	TATTOO	EMBRYO E		TRANSPLANT DATE D/M/Y	RECIP BTH YR
					RECIP BREED
123456	654321	A	15/06/2009		
ABC 123P 2000123456	EFG 456S				

Sire

Regnum – enter the official CSA registration number of the sire of the calf

Tattoo – enter the tattoo of the sire of the calf

Breeding Code – enter the appropriate breeding code for the dam

AI / Nat (A/N) – enter A if the calf is the result of an AI service, enter N if the calf is the result of natural service

AI Date (D/M/Y) – enter the AI date for the breeding that resulted in the calf (if applicable) in day/month/year format (eg: 15/06/2009 would be June 15, 2009).

Additional Embryo Information

BREEDING DATA					
DAM	SIRE	BREEDING			
REGNUM	REGNUM	AI/NAT A/N	AI DATE D/M/Y	FLUSH DATE D/M/Y	RECIP ID
TATTOO	TATTOO	EMBRYO E		TRANSPLANT DATE D/M/Y	RECIP BTH YR
					RECIP BREED
123456	654321	A	15/06/2009	15/06/2009	789J
ABC 123P 2000123456	EFG 456S	E		22/06/2009	1999 SMSMANHE

Embryo (E) – enter an E if the calf is the result of an embryo transplant.

Flush Date (D/M/Y) – enter the date the embryo was flushed in day/month/year format (eg: 15/06/2008 would be June 15, 2009).

Transplant Date (D/M/Y) – enter the date the embryo was transplanted in day/month/year format (eg: 22/06/2009 would be June 22, 2009)

Recip ID – enter the identification of the recipient dam.

Recip Bth Yr – enter the year of birth of the recipient dam.

Recip Breed – enter the breed makeup of the recipient dam using a combination of 4 – 2 letter breed codes. In this example the dam is ½ Simmental, ¼ Angus, ¼ Hereford

Applications to register Embryo Calves require Transplant/Flush documents to be provided!!!

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2. Birth Information

Complete the birth information for the calf, next to the applicable breeding information.

There have been some new additions to this part of the form, in order to facilitate data collection to better understand the genetics of the Simmental female. For those who wish to participate, supporting documentation for these sections can be found at the end of this document.

BIRTH INFORMATION																				
TATTOO	LOC L/R/B	BIRTHDATE D/M/Y	SEX M/F	TWIN #	EASE	H/P/S	BLACK Y/N	BIRTH WT/LBS	GRP	VIG										
ANIMAL NAME (25 CHARACTERS MAX)																				
JKL 789X	L	15/01/2010	M	1	U	P	N	105	1	1										
S	I	M	B	U	L	L		C	A	L	F		7	8	9	X				

Tattoo – enter the tattoo of the calf

Loc (L/R/B) – enter the tattoo location (L – left ear, R – right ear, B – both ears)

Birthdate (D/M/Y) – enter the birthdate of the calf in day/month/year format. In this example the calf was born on 15/01/2010 or January 15, 2010.

Sex (M/F) – enter the sex of the calf (M – Male, F – Female)

Twin # - if the calf is a twin enter a 2, if a triplet enter 3. For single calves enter 1 or leave blank.

Ease – enter the ease with which the calf was born.

H/P/S – enter the horn status of the calf (H – calf is horned, P – calf is polled, S – calf has scurs/loose horns)

Black (Y/N) – enter Y if the calf is black, otherwise leave blank

Birth WT/Lbs – enter the actual measured birth weight of the calf in pounds (do not record guessed weights)

Grp – enter the birth group of the calf. For example if you keep your first calf heifers separate, enter these as group 1 and your mature cows as group 2.

Vig – enter the calf's vigour score

Twin Code – enter the code that is applicable to how the twin was raised.

Calf Disp – if the calf died or has been disposed of, enter the appropriate code

Disp Date – enter the date in day/month/year format on which the calf was disposed from the herd.

Animal Name (25 Characters Max) – if you wish to register the animal or record a name with the CSA enter the name in the appropriate spaces.

BIRTH INFORMATION		
MISC CODES/DATES		
TWIN CODE	CALF DISP	CALF DISP DATE
STEERED DATE		

Twin Code – if the calf is a twin (or multiple birth) enter the code for how the calf was raised (eg: 3 = raised on foster dam)

Calf Disp – if the calf was disposed of or died, indicate the appropriate disposal code

Calf Disp Date – if the calf was disposed of or died, enter the date in day/month/year format.

Steered Date (D/M/Y) – enter the date the calf was castrated in day/month/year format (if applicable).

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3. Dam Data

BREEDING CODE	101	DAM WT LBS	1450	DAM WT DATE	15/01/2010	DAM DOCIL	1	DAM BCS	3	DAM MA	1	DAM UDDER SCORE	44	DAM DISP		DAM DISP DATE	
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Breeding Code – enter the appropriate breeding code for the dam at the time of calving.

Dam Wt / Lbs – if you choose to weigh your cows on, or near calving, such as during their final Scour Guard shot, please provide the weight in pounds

Dam Wt Date – enter the date in day/month/year format when the female was weighed and/or body condition scored. In this example the female weighed 1450 pounds and was weighed on January 15th, 2010.

Dam Docil – enter the female’s docility score when she calved.

Dam BCS – if you body condition score your cows at calving, please enter the information here on a scale of 1 to 5.

Dam MA – enter the dam’s mothering ability score

Dam Udder Score – enter the udder score of the dam. Udders must be scored within 24 to 48 hours of calving. Enter teat size, then suspension, scoring from 0 to 5 for each.

Dam Disp – if the female was culled or disposed of, please enter the appropriate disposal code.

Dam Disp Date – enter the date the female was disposed of in day/month/year format.

4. Register/Lab

REGISTER / LAB		
DNA	CERT	APPLICANT #
COMMENTS		
PCB	Y	99999

Cert –enter a Y (for Yes) if you wish to register the calf upon submission of your calving data. Please ensure all relevant information is completed to ensure the registration process proceeds as rapidly as possible.

DNA – if you wish to request a DNA test for the calf enter the appropriate code in the box.

Applicant # - enter the CSA member number of the person/membership that is applying for registration on the calf.

Comments – enter any relevant comments pertaining to the calf.

5. Signatures

Please ensure that any required signatures are completed at the bottom of each applicable page.

Nat. Service Sire – the signature of the owner of any natural service sires used that are not owned by the applicant are required in order to complete the registration of a calf.

Applicant – the signature of all owners who may be applying for registration of a calf are required.

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Return completed forms to the CSA office at:
Canadian Simmental Association
#13, 4101 – 19th St NE
Calgary, Alberta T2E 7C4

IMPORTANT NOTES:

Herds with multiple ownership, or herds which are operated as a single unit, should submit calving information on all animals together under a single or master herd number. This does NOT affect ownership or registration requirements, however it does ensure that calves are handled correctly in the genetic evaluation and that proper credit is given to the animal's genetic merit.

To ensure accuracy of data entry and enhance the ability of staff to investigate breeder concerns, all forms will remain on file in the CSA office. Forms will not be returned. It is therefore strongly advised that you make photocopies of the completed forms for your records.

Applications for registration must be accompanied by appropriate signatures and documentation. Transplant/Flush documents must be provided to register ET calves.

In order for data to be included in CSA genetic EPD evaluations, it must be received by the CSA office no later than JUNE 1st for the Fall Evaluation and NOVEMBER 1st for the Spring Evaluation!!!

Updated January 14, 2010
/bj