## **GenOvis Export Report**



GenOvis members can generate a lamb report out of FarmWorks to submit electronically to the GenOvis website. FarmWorks and GenOvis use the CSIP EID number as the unique identifier for each animal so it is critical that you have recorded an EID number for all lambs you wish to submit, and their dams and sires have a CSIP number.

The GenOvis Export Report collects data on specific groups of lambs that you identify using existing FarmWorks features, such as lambing reports and management groups. Some preparation is required before you start.

Requirements:

- You must have a valid GenOvis number, with a user name and password for access to the GenOvis website.
- Your founders and current breeding stock must be in the GenOvis database.
- The lambs you are uploading must have a CSIP EID in FarmWorks, and the dams and sires of those lambs *must* have an CSIP number recorded in GenOvis as the "National ID".
- The lambs you want in a GenOvis Management Group should be put in a FarmWorks management group first. The easiest method is to run a FarmWorks lambing report for the specific ewes and date range, making sure to select all lambs including born dead or aborted. Run the report, then put the lambs in that report into a management group. Name that group as the GenOvis Management Group number you will be submitting. For example, call the FarmWorks group of lambs "2014 Group 2" if that will be their GenOvis group number.

NOTE: We recommend that lambs in each GenOvis Management Group that you intend to submit to GenOvis be grouped in FarmWorks prior to running this report.

#### Go to Data Transfer > Genetic Evaluation > GenOvis > Export Data



- 1. Enter your GenOvis number.
- 2. Enter the birth year of the lambs as the management year.
- 3. Enter the GenOvis Group Number.
- 4. Use the Management Group filter to find the lambs you want. Tick Select All.
- 5. Enter the flock letters you use for GenOvis.
- 6. If lamb weights were recorded in pounds, then tick the box to convert pounds into kilograms.
- 7. Add disposal codes. (See next section for details.)
- 8. Click on *Export to CSV*.
- 9. Type in a name for this file and save it on your computer where you can find it easily. This is the file you will upload to GenOvis.





## **Disposal Codes**

GenOvis disposal codes have been pre-loaded into a drop-down list on the GenOvis Data Export screen. If a lamb has been recorded in FarmWorks as sold, slaughtered or died, then the date of that event will be displayed in the Disposal Date column. You can assign a GenOvis disposal code to any lamb with a disposal date.

- 1. Highlight a lamb, or use the Ctrl key to highlight multiple lambs.
- 2. Use the drop-down menu to select a disposal code.
- 3. Click *Assign*.
- 4. De-select the lambs by clicking twice on the Select All box.



- 5. Select more lambs to assign disposal codes.
- 6. When ready, select *Export to CSV*.



7. Type in a name for this file and save it on your computer where you can find it easily. This is the file you will upload to GenOvis.





## Editing the csv file

Some minor changes to the csv file are sometimes necessary. *Note*: Opening a csv file in MS Excel<sup>®</sup> to make changes will cause the GenOvis date formatting to be lost when the file is saved. You must re-format all the date columns to be YYYY-MM-DD before you save your changes. Dates in the wrong format will cause your GenOvis upload to fail. See page 104 for how to re-format dates in MS Excel<sup>®</sup>.

#### Lamb Tattoos

If you use the EID option on your stock recorder, your tag numbers are not in the right format for GenOvis to process as the "Lamb Tattoo". The Lamb Tattoo column in your export file should only contain numbers for lambs that died before tagging. Lambs that were tagged are known to GenOvis by their CSIP/NID (national ID number), not by their tattoo, so you must delete those tag numbers in the Lamb Tattoo column

- 1. Open the csv file with MS Excel<sup>®</sup>.
- 2. Lambs that died before tagging should have a number in the Lamb Tattoo column but no CSIP number in the NID column.
- 3. All lambs that lived to be tagged should have a NID number but nothing in the Lamb Tattoo column. Delete any number in the Lamb Tattoo column if there is a NID.
- 4. Select each date column and re-format the dates to YYY-MM-DD. See page 104 for instructions.
- 5. Save as a csv file and exit.

	Α	В	С	D	E	F	G		A	В	C	D	E		F	G
1	GENOVIS	FLOCK LE		MANAGE	LAMB NID	LAMB TATTOO	DAM NID	1	GENOVIS	FLOCK LET	I MANAGE	MANAGEN	LAMB	NID	LAMB TATTOO	DAM NID
2	1234	ABCD	2015	3		ABCD151164CD	31752168	2	1234	ABCD	2015	3			ABCD151164CD	31752168
3	1234	ABCD	2015	3		ABCD151166CD	31752168	3	1234	ABCD	2015	3			ABCD151166CD	3175216
4	1234	ABCD	2015	3		ABCD151165CD	31752164	4	1234	1234 ABCD 2015		3	ŝ		ABCD151165CD	3175216
5	1234	ABCD	2015	3	319437676	ABCD319437676D	31752168	5	1234	1234 ABCD 2015		3	319437676			3175216
6	1234	ABCD	2015	3	319437677	ABCD319437677D	31752168	6	1234	1234 ABCD 2015		3	319437677			3175216
7	1234	ABCD	2015	3	319437678	ABCD319437678D	31752164	7	1234	1234 ABCD 2015		3	319437678			3175216
8	3 319437679			ABCD319437679D	31752164	8		79						3175216		
9	Era	Erase any tag in the tattoo column unless it has a NID number.		ag in the 3 319437412 ABCD319437412D 31790387				9	Your Lamb Tattoo column should 12						3179038	
10					319437413	ABCD319437413D	31790387	10	be e	be empty except for the lambs			nbs	13		3179038
11	ith			<b>r.</b> 3	319437408	ABCD319437408D	31752164	11	that died before tagging.						31752164	
12	1234	ABCD	2015	3	319437406	ABCD319437406D	31752167	12		<u></u>				06		3175216
13	1234	ABCD	2015	3	319437405	ABCD319437405D	31752167	13	1234	ABCD	2015	3	31943	7405		3175216
14	1234	ABCD	2015	3	319437409	ABCD31,437409D	31752164	14	1234	ABCD	2015	3	31943	7409		31752164
15	1234	ABCD	2015	3		ABCD151199CD	31790386	15	1234	ABCD	2015	3			ABCD151199CD	3179038
16	1234	ABCD	2015	3	319437404	ABCD319437404D	31790386	16	1234	ABCD	2015	3	31943	7404		3179038
17	1234	ABCD	2015	3	319437403	ABCD319437403D	31790386	17	1234	ABCD	2015	3	31943	7403		31790386

#### **Delete column headings**

If your report failed to upload to GenOvis it might be that the column headings have been rejected and you should delete that row and try again.

- 1. Open the csv file with Notepad.
- 2. Highlight the entire top row of column headings.
- 3. Click *Delete* to remove the text.
- 4. Click *Delete* again to remove the empty row.
- 5. Save and close the file. Try to upload again into GenOvis.

GO_group3.cs Notepad	and the second se
File Edit Format view Help	
GENOVIS NUMBER, FLOCK LETTERS, MANAGEMENT YEAR, 1234, AAAA, 2015, 3, , AAAA151164CD, 317521685, 3178	MANAGEMENT GROUP,LAMB NID,LAMB TATTOO,DAM NI 82641,2015-09-16,W,3,0,,,,4,,,,2015-09-16,
12 12 12 12 12 12 12 12 12 12 12 12 12 1	2641,2015-09-16,w,3,0,,,,4,,,,2015-09-16, 5746,2015-09-16,w,3,0,,,,4,,,,2015-09-16, 21685,317882641,2015-09-16,F,3,2,,,,4.2,,, 21685,317882641,2015-09-16,w,3,2,,,,4.1,,,
1234, AAAA, 2015, 3, 319437678, AAAA319437678D, 317 1234, AAAA, 2015, 3, 319437679, AAAA319437679D, 317	521649.318395746.2015-09-16.w.3.25.8



### Re-format date columns

GenOvis requires all the dates in a report (birth dates, weigh dates, disposal dates) to be in a certain format - YYYY-MM-DD (example: August 18, 2015 is formatted as 2015-08-25). Dates that aren't in the right GenOvis format will cause the entire report to be rejected. Unfortunately, if you open a csv file in a spreadsheet program like MS Excel<sup>®</sup> and make changes, when you save the report it will automatically change the dates according to its own settings.

E	F		G	н	1		E	F		G	н	1		
LAMB NID	D LAMB TATTOO		DAM NID	SIRE NID	BIRTH DATE	i	LAMB NID	LAMB TAT	поо	DAM NID	SIRE NID	BIRTH DATE		
	ABCD151164CD		ABCD151164CD		317521685	317882641	16/09/2015			ABCD151	164CD	317521685	317882641	2015-09-16
	ABCD151166CD		317521686	317882641	16/09/2015			ABCD151166CD		317521686	317882641	2015-09-16		
	ABCD151165	CD	317521649	318395746	16/09/2015			ABCD151	165CD	317521649	318395746	2015-09-16		
319437676			317521685	317882641	16/09/2015		319437676			317521685	317882641	2015-09-16		
319437677					16/09/2015		319437677					2015-09-16		
319437678		Wr	ong date	format	16/09/2015		319437678		Rigi	nt date format -		2015-09-16		
319437679			, , , , , , , , , , , , , , , , , , ,		16/09/2015		319437679	9437679 <b>yea</b>		ar - month - day		2015-09-16		
319437680	437680		317521686	317882641	16/09/2015		319437680			31/321000	317002041	2015-09-16		
319437681		317521686 31		317882641	16/09/2015		319437681			317521686	317882641	2015-09-16		

After you have made changes to a csv file in MS Excel<sup>®</sup> you must change each of the date columns back to be the GenOvis format before you save.

- 1. Highlight each date column (birth, 50-day and 100-day weigh dates, disposal date) by right-clicking on the letter at the top of the column.
- 2. Select Format Cells.

	11		• (*		r ( B		TH DATE					B	I
	А	В	С	D	E	F	G	Н	1		I V		
1	GENOVIS	FLOCK LET	MANAGE	MANAGE	LAMB NID	LAMB TATTOO	DAM NID	SIRE NID	BIRTH DA	*	Cut		
2	1234	ABCD	2015	3		ABCD151164CD	317521685	317882641	16/09/		Copy		
3	1234	ABCD	2015	3		ABCD151166CD	317521686	317882641	16/09/		Paste Options:		
4	1234	ABCD	2015	3		ABCD151165CD	317521649	318395746	16/09/				
5	1234	ABCD	2015	3	319437676		317521685	317882641	16/09/		Paste Special		
6	1234	ABCD	2015	3	319437677		317521685	317882641	16/09/				
7	1234	ABCD	2015	3	319437678		317521649	318395746	16/09/		Insert		
8	1234	ABCD	2015	3	319437679		317521649	318395746	16/09/		Delete		
9	1234	ABCD	2015	3	319437680		317521686	317882641	16/09/		Clear Contents		
10	1234	ABCD	2015	3	319437681		317521686	317882641	16/09/		Eormat Cells		
11	1234	ABCD	2015	3	319437684		317521652	317904029	17/09/		Column Width		
12	1234	ABCD	2015	3	319437683		317521652	317904029	17/09/		Hide		
13	1234	ABCD	2015	3	319437685		317521672	317882641	17/09/		Unhide		
14	1234	ABCD	2015	3	319437686		317521672	317882641	17/09/	2013	<u></u>		
15	1234	ABCD	2015	3	319437688		317959650	317882641	17/09/	2015	F		

- 3. Click on Dates. Select 2001-03-14.
- 4. Click OK. Repeat for each column that contains dates.
- 5. Save the report as a csv file and exit.



# **GenOvis Export Report**



## Upload to GenOvis

NOTE: We recommend you check your export report for errors before you upload to GenOvis. For example, look for missing sires, weights that aren't sensible, and that bottle lamb and fostering information is correct.

Log in to your account on the GenOvis website.

- 1. Click on the *Animals* tab.
- 2. Click on the *Upload Data* button.

BLOG	Logout
	Edit selected animal
	Enter new animals
	Edit group
	Enter ultrasound data
	Edit a group ultrasound
	Enter foundars
C	Upload data
	Dispecal
	Reports & Exports
	Certificate

- 3. Click on *Upload*. Find the file you saved. Double-click on the file name.
- 4. For upload file type, select BerGere/FarmWorks Complete lamb export file from the drop-down list.
- 5. Click on *Process* to start the upload.
- 6. GenOvis sends a report when the upload is finished. The report will contain any errors or invalid records that could not be imported.

Step 1: Upload a file by pressing The filename will eppear i select your csv file.								
GO_group3.csv	Select BerGere/FarmWorks							
Step 2: Select the type of upload this file is. Select the type of upload								
Upload file type * BerGère / FarmWorks / Complete lamb data e	export File							
<u>Step 3:</u> Press the "Process" button to add your data to the main database.								
Check the message here for Click Process to								
Invalid records will be returne upload your file. ges included.								