

Import/Export animals – Transferring animals from one farm to another

Transfer (Exit/Entry) of selected cows has been made faster and a new “smart” interface has been added, enabling backup and restore of lactation data, all system events and user events. We will list a few of the possible scenarios.

- An **AfiFarm** dairy purchases cows from another **AfiFarm** dairy. All the cows’ data can be restored to the new farm’s database.
- Heifers raised on a different **Heifer farm** can be sent with all their events and returned to the “mother” farm with all their new events.
- Heifers raised on a different **Heifer farm** can be sent with all their events and returned to the “mother” farm with all their new events.

The Farm names in the examples are incidental.

In both farms you need to have the Farm Names and numbers in **Definitions>Names>Origin/Destination Farm**

Herd/Group	Code	User Events	Event Description	Names	Station
Creamery					
Driver					
Farmer					
Inseminator					
Milk Tester					
Origin/Destination Farm					

Name	Number
Fennville	0081912
Freeport	0082607
Gowen	0082636

In **Parameters>Farm Information**

In each farm you need to have Farm name – take it from the pull down menu to make sure it’s exactly the same (better than writing the name).

Name	Value
Herd Owner	Scenic View Freeport Dairy
Country	U.S.
Farm Code	0082607
Farm Code 1	
Farm Name	Freeport
Address	Fennville
Phone	Freeport
Fax	Gowen
E-mail	Kaban - NY (M. Weimer)
	Kayser
	Lee - PA (M. Weimer)
	Marv Z - Kayser
	Marv Zylstra
	New York - Kayser
	Odell - NY (M. Weimer)
	Oesch
	Ralph Lettinga
	Rick Welsh
	Stewart - PA (M. Weimer)
	Weaver - PA (M. Weimer)

1- Fennville to Freeport

In the Fennville database:

Open the Heifers (pre) report, highlight 10 heifers and right click to get **Data Entry**

Select: **Exit** Event

Exit Reason: **Various**

Type of Exit: **Transferred to other herd**

Destination: Freeport (selected from pull down menu)

It's important to use the **default Exit Reason:** Various and Type of Exit: Transferred to other herd

The screenshot shows the 'Exit' application window. At the top, there are menu options: Change Animal List, Select All, Delete, Change Type Data, Parameters, and a help icon. Below this, there are input fields for 'Cow' (9684) and 'Exit date' (02/24/2008). Further down, there are dropdown menus for 'Exit reason' (Various), 'Type of exit' (Transferred to Other Herd), and 'Destination' (Freeport). There are also input fields for 'Exit weight', 'Exit document', and 'Exit price'. At the bottom left, there is a checkbox for 'Delete From DB'. The main part of the window is a table with the following columns: Cow, Old ID, Registration no., Exit date, Type of exit, Exit reason, Destination, Exit weight, Exit document, Exit price, Exit comment, and Error. The table contains 10 rows of data, all with 'Exit date' as 02/24/2008 and 'Exit reason' as Various. The 'Exit weight' and 'Exit price' columns are all 0 and 0.00 respectively. At the bottom of the window, there are three buttons: Save, Export to File..., and Cancel.

Cow	Old ID	Registration no.	Exit date	Type of exit	Exit reason	Destination	Exit weight	Exit document	Exit price	Exit comment	Error
9684	9684		02/24/2008	Transferred to Other Herd	Various	Freeport	0		0.00		
9694	9694		02/24/2008	Transferred to Other Herd	Various	Freeport	0		0.00		
9732	9732		02/24/2008	Transferred to Other Herd	Various	Freeport	0		0.00		
9734	9734		02/24/2008	Transferred to Other Herd	Various	Freeport	0		0.00		
9751	9751		02/24/2008	Transferred to Other Herd	Various	Freeport	0		0.00		
9763	9763		02/24/2008	Transferred to Other Herd	Various	Freeport	0		0.00		
9769	9769		02/24/2008	Transferred to Other Herd	Various	Freeport	0		0.00		
9778	9778		02/24/2008	Transferred to Other Herd	Various	Freeport	0		0.00		
9782	9782		02/24/2008	Transferred to Other Herd	Various	Freeport	0		0.00		

Click **Export to file**, it will create a file named:

0081912 - Freeport.AFI | Date – Farm name.Afi

Save the file to a USB key, send by email...

In Freeport (Destination Farm)

Copy the file to a Folder or insert the USB key

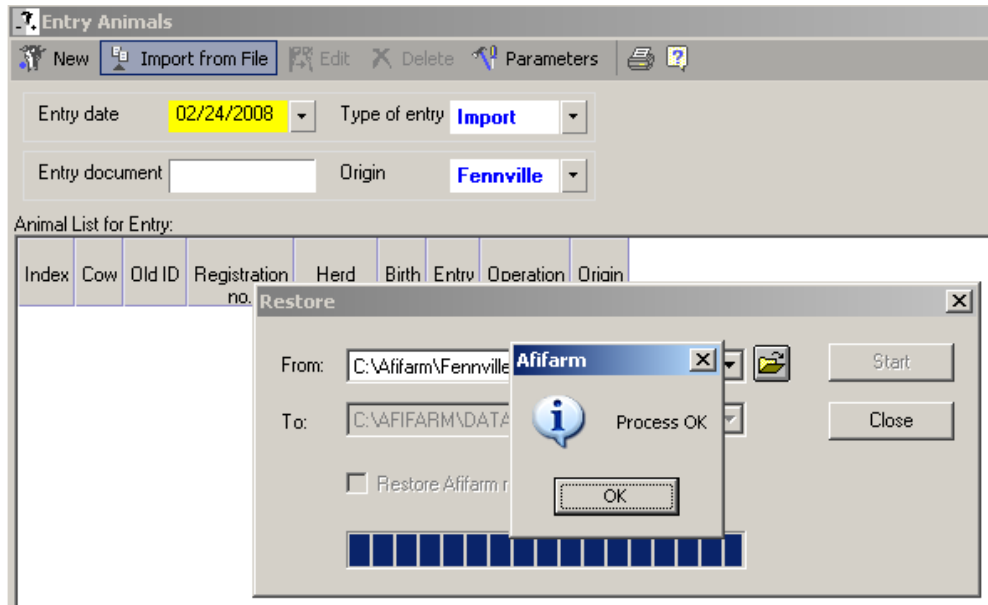
Open **AfiFarm**

Data Entry > Entry

Type of Entry: Import

Origin: Fennville (selected from pull down menu)

Click Import from file – File Name: **0081912 - Freeport.AFI**



It all went OK

Index	Cow	Old ID	Registration no.	Herd book no.	Birth date	Entry date	Operation	Origin
6	4519	--		0978	--	--	New - Parent	
7	6825	--		5555	--	--	New - Parent	
8	R96	3371		3371	--	--	New - Parent	
9	R102	225			--	--	New - Parent	
10	R103	2944			--	--	New - Parent	
11	R104	9684		34BG58400	07/15/2005	02/24/2008	New	Fennville
12	9694	--		34BG58425	07/18/2005	02/24/2008	New	Fennville
13	9732	--		34BG58506	07/27/2005	02/24/2008	New	Fennville
14	9734	--		34BG58508	07/27/2005	02/24/2008	New	Fennville
15	9751	--		34BG58537	07/30/2005	02/24/2008	New	Fennville
16	R105	9763		34BG58571	08/03/2005	02/24/2008	New	Fennville
17	9769	--		34BG58595	08/05/2005	02/24/2008	New	Fennville
18	R106	9778		34BG58612	08/07/2005	02/24/2008	New	Fennville
19	9782	--		34BG58623	08/08/2005	02/24/2008	New	Fennville
20	9798	--		34BG58651	08/12/2005	02/24/2008	New	Fennville

See 9694's data card:

Herd View

Animal tree Set General Events Codes Lactation List 10 Days Lactation Characteristics

By Group Save Data Entry Delete Animal Photo

Card ID Cow : 9694 Group : 15 Status : Heifer (pre) Herd : (1) Age (months) : 31.70

Cow	9694	Name	
Registration no.		Herd book no.	34BG58425
Grp.	15	Herd	1
Tag		Passive tag	--
Birth date	07/18/2005	Age (years)	2.07
Sex	Female	Breed	
Color		Pop. type	
Old ID		Origin	Fennville
Last BCS		Avg. weight	

Current Fertility Data

Gyn. status	Bred	Lact. no.	
Calving date		DIM	
Calving, exp. date		Days to calving	
Breed. date	10/01/2006	Breed. no.	1
Bull Name		After breed.	511
Days preg.		Dry days	
Dry off, exp. date		Days to dry off	

2- Freeport to Fennville

Example with 100 milk cows from Freeport

Exit

Change Animal List Select All Delete Change Type Data Parameters

Cow **3** Exit date **02/24/2008**

Exit reason **Various** Type of exit **Transferred to Other Herd** Destination **Fennville**

Exit weight Exit document Exit price

Exit comment

Delete From DB

Cow	Old ID	Registration no.	Exit date	Type of exit	Exit reason	Destination	Exit weight	Exit document	Exit price	Exit comment	Error
3	3		02/24/2008	Transferred to Other Herd	Various	Fennville	0		0.00		
4	4		02/24/2008	Transferred to Other Herd	Various	Fennville	0		0.00		
7	7		02/24/2008	Transferred to Other Herd	Various	Fennville	0		0.00		
9	9		02/24/2008	Transferred to Other Herd	Various	Fennville	0		0.00		
13	13		02/24/2008	Transferred to Other Herd	Various	Fennville	0		0.00		
17	17		02/24/2008	Transferred to Other Herd	Various	Fennville	0		0.00		
22	22		02/24/2008	Transferred to Other Herd	Various	Fennville	0		0.00		
23	23		02/24/2008	Transferred to Other Herd	Various	Fennville	0		0.00		
24	24		02/24/2008	Transferred to Other Herd	Various	Fennville	0		0.00		

Save Export to File... Cancel

Click **Export to file**

Back to Fenville and Import

The screenshot shows the 'Entry Animals' application window. The 'Import from File' button is selected. Below the toolbar, the 'Entry date' is set to 02/24/2008 and 'Type of entry' is set to Import. The 'Origin' is set to Freeport. A table titled 'Animal List for Entry:' is visible but empty. A 'Restore' dialog box is overlaid on the table, showing a file path 'C:\Afifarm\Freeport' and a destination path 'C:\AFIFARM\DATA'. The 'Process OK' button in the dialog is highlighted.

Process OK

The screenshot shows the 'Entry Animals' application window with the 'Process OK' button from the previous dialog now disabled. The 'Animal List for Entry:' table is populated with 16 rows of data.

Index	Cow	Old ID	Registration no.	Herd book no.	Birth date	Entry date	Operation	Origin
1	R116	3			10/01/2000	02/24/2008	New	Freeport
2	R117	4			08/15/2004	02/24/2008	New	Freeport
3	R118	7			10/01/2000	02/24/2008	New	Freeport
4	R119	9			08/16/2004	02/24/2008	New	Freeport
5	R120	13			08/12/2004	02/24/2008	New	Freeport
6	R121	17			07/15/2004	02/24/2008	New	Freeport
7	R122	22			11/28/2005	02/24/2008	New	Freeport
8	R123	23			01/04/2006	02/24/2008	New	Freeport
9	R124	24			08/02/2004	02/24/2008	New	Freeport
10	R125	26			03/01/2001	02/24/2008	New	Freeport
11	R126	27			03/01/2001	02/24/2008	New	Freeport
12	R127	28			03/01/2001	02/24/2008	New	Freeport
13	R128	30			03/01/2001	02/24/2008	New	Freeport
14	R129	32			08/15/2004	02/24/2008	New	Freeport
15	R130	36			08/15/2004	02/24/2008	New	Freeport
16	R131	40			03/01/2001	02/24/2008	New	Freeport

Check data

Herd View

Animal tree Set
 By Group

General Events Codes Lactation List 10 Days Lactation Characteristics

Save Data Entry Delete Animal Photo

Card ID Cow : R129 Group : 7 Status : Milk Herd : (1) Lact. No. : 2 DIM : 126

9920
9921
9937
9939
9950
9956
9964
9968
9969
9973
9976
9977
9983
9984
9989
9992
9993
9998
R126
R129

Cow	<input type="text" value="R129"/>	Name	<input type="text"/>
Registration no.	<input type="text"/>	Herd book no.	<input type="text"/>
Grp.	<input type="text" value="7"/>	Herd	<input type="text" value="1"/>
Tag	<input type="text"/>	Passive tag	<input type="text" value="--"/>
Birth date	<input type="text" value="08/15/2004"/>	Age (years)	<input type="text" value="3.06"/>
Sex	<input type="text" value="Female"/>	Breed	<input type="text"/>
Color	<input type="text"/>	Pop. type	<input type="text"/>
Old ID	<input type="text" value="32"/>	Origin	<input type="text" value="Freeport"/>
Last BCS	<input type="text"/>	Avg. weight	<input type="text"/>

Current Fertility Data			
Gyn. status	<input type="text" value="Bred"/>	Lact. no.	<input type="text" value="2"/>
Calving date	<input type="text" value="10/21/2007"/>	DIM	<input type="text" value="126"/>