

HerdMASTER Tip Sheets

IMPORTING BREEDPLAN EBVS INTO HERDMASTER

Once BREEDPLAN has calculated EBVs for your herd you can import updated BREEDPLAN EBVs for your animals into HerdMASTER 4 by completing the following steps.

RETRIEVING YOUR EBVS FROM BREEDPLAN

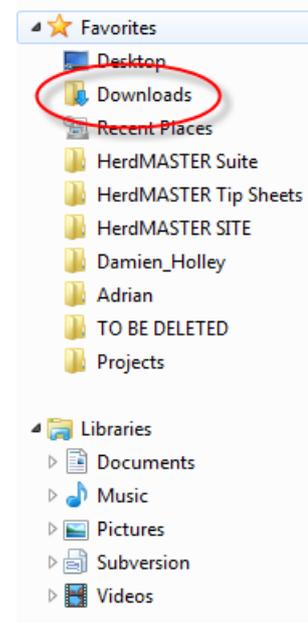
BREEDPLAN supplies EBVs primarily through your breed society on the internet.

Note: Your EBV files will be made available on the internet as standard; if you wish to receive your EBV files on CD you will need to contact staff at BREEDPLAN to request this service.

1. Go to <http://breedplan.abri.une.edu.au/> and click on the **Member Login** on the navigation bar at the top, select the breed society you are a member of.
2. The screen will look similar to the image below

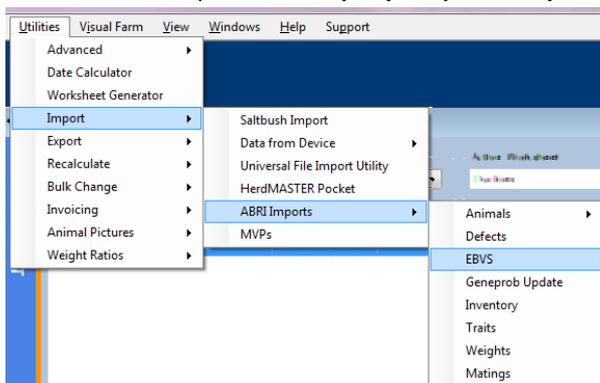
* Herd I.D.:	<input type="text"/>
* Password:	<input type="password"/>
To change your password, enter your Herd I.D. and current password above and your new password below.	
New Password:	<input type="password"/>
New Password Validation:	<input type="password"/>
If you have forgotten your password, enter your Herd I.D.: above, click the checkbox below and then click Signon. The system will then email your current Password to the email address registered with Angus Australia.	
	<input type="checkbox"/>
<input type="button" value="Clear"/> <input type="button" value="Signon"/>	

3. Fill out all your details and sign in, if you do not have these details then contact your breed society or BREEDPLAN.
4. On your navigation bar click on the link that says **Download Files**.
5. A list of files related to your herd appears, look for the file name **GroupEBV**, there should be two options, a **CSV** file and a **DAT** file. We recommend using the **CSV** file as it may have extra information not contained in the **DAT** file.
In some selected cases you may need to use the BREEDPLAN INTERIM EBVs, these will be titled **INTRMEBV.DAT**.
6. The option to save your file should appear, save to a location you can easily remember to retrieve it from. if it does not give you the option to choose where to save it, you can usually find it in your "downloads" (shown to the right) folder.



IMPORTING EBVS INTO HERDMASTER 4

1. In HerdMASTER open **Utilities | Import | ABRI Imports | EBVs**



2. In the window that opens, select the file you downloaded earlier and click OK.
3. EBVs may take some time to import, once imported, if there are any problems a summary page will be displayed explaining why a particular EBV was not imported, please look in the Troubleshooting EBV Import in the next section to figure out why a problem is happening and the solution.

CHECK YOUR EBVS IN HERDMASTER

In an animal's details there are tabs at the top, you can access EBVs from the EBV tab (you may also have breed indices under the Breed Object tab) the first column is the EBV value, the second column denotes the accuracy percentage.

A screenshot of the HerdMASTER 'Animal Details' page. The 'EBV's' tab is selected. The page shows various fields for animal information: 'Active' (checked), 'Animal Tag' (784), 'Electronic ID', 'National ID', 'Sire' (604M), 'Dam' (140), 'Sex' (FEMALE), and 'DOB' (13/10/2006). The sire and dam names are 'BT JR QUESTER 604M' and 'SALTBUSH 107 OLIVE 140' respectively. The 'EBV's' tab displays a table of EBV values and accuracy percentages for various traits.

EBV Type	Value	Accuracy (%)
CE Direct		
CE Maternal		
BW	+1.6	57
Gestation Len		
Maternal Value		
200 Day Milk	+1	51
200 Day Growth	+13	67
400 Day Weight	+24	72

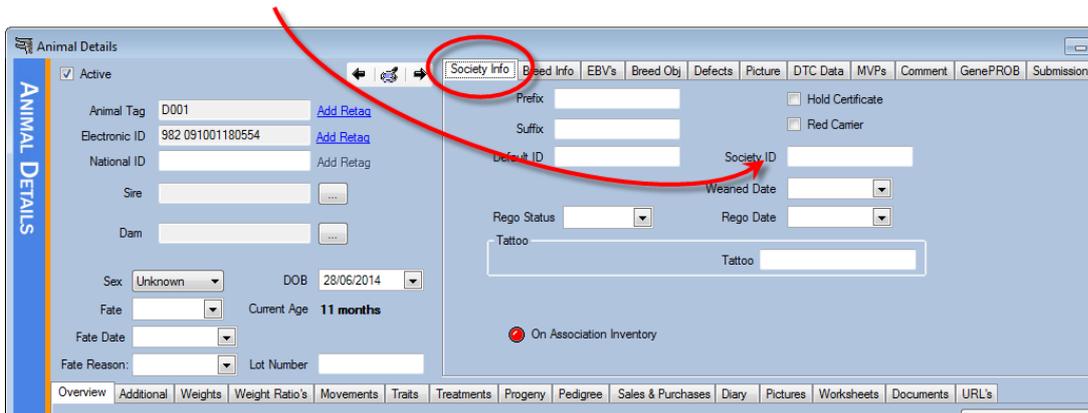
TROUBLESHOOTING EBV IMPORTS

Usually an EBV will not import for animal because the details within HerdMASTER do not match what has been submitted to BREEDPLAN.

CHECK THE IMPORT SUMMARY VS YOUR INFORMATION IN HERDMASTER

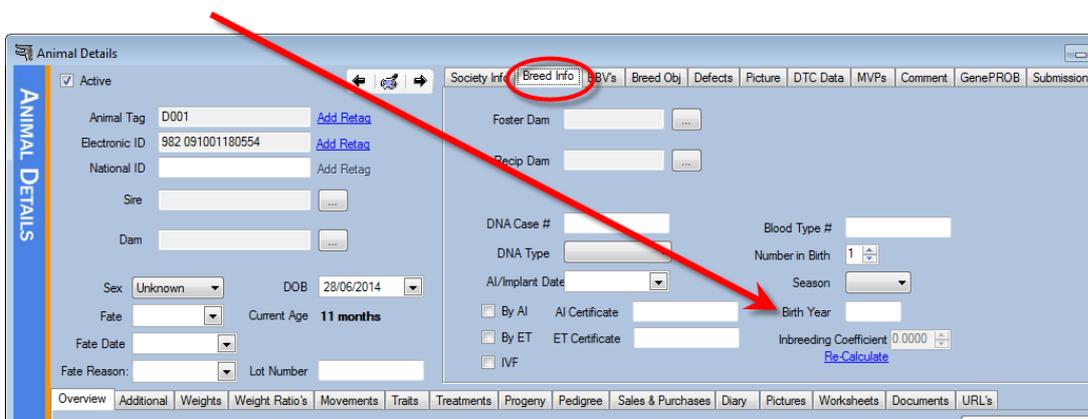
Pick the animal having the error from the EBV import summary, write down what it couldn't match on (usually society ID and birth year) and check your information in HerdMASTER for that animal.

Society ID is found under the **Society Info** tab at the top.



The screenshot shows the 'Animal Details' page in HerdMASTER. The 'Society Info' tab is selected and circled in red. A red arrow points from the 'Society ID' field in the 'Society Info' section to the 'Society Info' tab label. The 'Society ID' field is currently empty. Other fields visible include Animal Tag (D001), Electronic ID (982 091001180554), National ID, Sire, Dam, Sex (Unknown), DOB (28/06/2014), Current Age (11 months), and various other fields for registration and identification.

Birth Year is found under the **Breed Info** tab at the top.



The screenshot shows the 'Animal Details' page in HerdMASTER. The 'Breed Info' tab is selected and circled in red. A red arrow points from the 'Birth Year' field in the 'Breed Info' section to the 'Breed Info' tab label. The 'Birth Year' field is currently empty. Other fields visible include Foster Dam, Recip Dam, DNA Case #, Blood Type #, DNA Type, Number in Birth (1), Season, AI/Implant Date, and various other fields for breeding and genetic information.

If your data is correct within HerdMASTER but the summary has incorrect data for that animal then please contact your society or BREEDPLAN to correct the data.

(One trick is to do an animal search on the society database and check its DOB vs Birth Year).