

Digital Beef User Manual



Updated 01/22/2024

If you have any questions or concerns, please contact the
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Table of Contents

How to: Registration of Calves.....	4
How to: Transfer Animals Online.....	5
How to: Release AI/ET Certificates.....	6
How to: Pay Online.....	6
How to: Enter Weaning or Yearling Data.....	7
Transferring to Non-Members.....	8
Digital Beef Virtual Mating Calculator.....	9
How to: Ordering DNA Kits Online.....	10
FAQ's.....	11-16

How To: Login

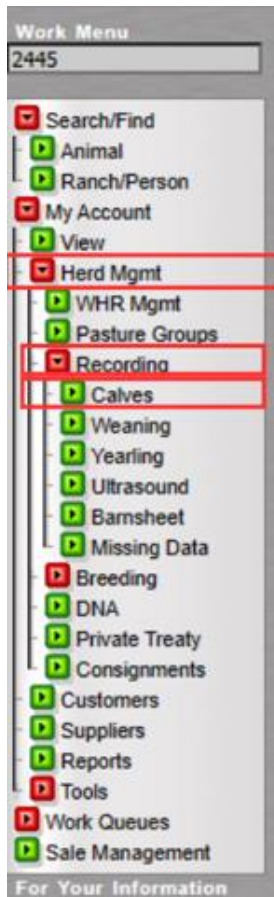
1. Search: “<https://beefmaster.digitalbeef.com/index.php>.”
2. Log-in under “Member #” with your BBU number. Enter your password under “Password” and click “Log-in.”

The screenshot shows the website interface for Beefmaster Breeder's United. The browser address bar is highlighted with a red box, showing the URL <https://beefmaster.digitalbeef.com/index.php>. The website header includes the logo and navigation links like "Home page" and "Search Tools - Calendar".

The main content area is divided into three columns:

- Left Column:** Contains a "Login" section with fields for "Member #", "Password", and a "Log-in" button, all highlighted with red boxes. Below this is a "For Your Information" section with links for "Cattle Evaluation", "Percentile Ranks", "Genetics Trends", "Proven Sires", "Proven Dams", "Young Sires", "ByLaws", "Rules", "WHR", and "Show Rules". At the bottom is a "Calendar Calculator" showing the date 11/17/2023 and a "calculate" button.
- Middle Column:** Titled "Search Tools", it features a "Ranch Search" section with a landscape image and fields for "Herd Prefix", "Member ID", "Name" (with a note to use an asterisk as a wildcard), "City", and a "Search Location" dropdown menu. A "Search..." button is at the bottom.
- Right Column:** Contains an "EPD Search" section with a table of traits and their values, and an "Animal Search" section with a cow image, radio buttons for "Bulls", "Both", and "Females", and search fields for "Reg #", "PHN", "Name", and "EID". A "Search Value" field with a wildcard note and a "Search for Reg No" button are also present.

	Min	Max	Acc	Sort
Calving Ease Direct				<input type="radio"/>
Birth Weight				<input type="radio"/>
Weaning Weight				<input checked="" type="radio"/>
Yearling Weight				<input type="radio"/>
Milk				<input type="radio"/>
Total Maternal				<input type="radio"/>
Calving Ease Maternal				<input type="radio"/>
Residual Feed Intake				<input type="radio"/>
Scrotal Circ				<input type="radio"/>
Age at First Calf				<input type="radio"/>
Stayability				<input type="radio"/>
Ribeye Area				<input type="radio"/>
Marbling				<input type="radio"/>
Fat Thickness				<input type="radio"/>
Terminal Index				<input type="radio"/>
Maternal Index				<input type="radio"/>
Feed Efficiency Index				<input type="radio"/>



How To: Registration of Calves

1. Login and click “**Herd Mgmt**” located in the work menu on the left side of the screen.
2. Click “**Recording**”
3. Click “**Calves**”
4. Input how many calves you would like to register at that time.
5. Once in the registration/birth data screen, start inputting information for your new registrations.
6. Once the information has been filled in, click “**Validate**” which will check for any errors in the registrations (if any, they will be highlighted in red, and it will give an explanation).
7. If no errors come up, click “**Commit to Registry.**” You will be redirected to a summary where you will get a registration number for each successfully registered animal.

Birth Data Entry Screen for Work Order #202311130001 Member #2445 - BEEFMASTER BREEDERS UNITED (1 records)

After initial Validation, records are color-coded to show the selected birth season. Each have a different color so you can easily see which calves are set to be grouped together.

Dam				Sire				All / None						
RegNo	PHN BBU%	Temper	Susp	Text	Birth Date	Service Type	RegNo	PHN BBU%	Resulting BBU %	Register?	Brand	Location	Type	PHN
C872465	2445 PB 100				08/01/2021	0 = Natural Service	C286862	2445 PB 100		<input type="checkbox"/>	2445	Both Shoulders	FB-Fire Brand	PHN

Buttons: Delete ALL, Add row, **Validate**

*To transfer an animal at the time of registration, scroll all the way to the right and enter the purchaser ID and the Date of Purchase. Click “**Validate**” then click “**Commit to Registry.**” *

How To: Transfer Animals Online

3. Click **“My Account”** then click **“View”** located in the Work Menu on the left side of the screen.
4. Click the **“Herd”** tab and then **“All”** on the General Profile Information screen. This will show all your currently active animals.
5. Click **“Transfer”** under options. After clicking transfer, the wording will change from **“Transfer”** to **“Queued.”** This indicates that the transfers have been put in a **“Transfer Animals”** work queue. You can transfer as many animals as you want.

Home page Search Tools - Calendar - Marketplace - Breeds

Work Menu
2445

- Search/Find
- Animal
- Ranch/Person
- My Account**
- View**
- Herd Mgmt
- Customers
- Suppliers
- Reports
- Tools
- Work Queues
- Sale Management

For Your Information
Cattle Evaluation
Run Date - 20230629
Percentile Ranks
Genetics Trends
Proven Sires
Proven Dams
Young Sires

General Profile Information [edit]

Add Ranch Logo

Profile Type: Active Active
Official Profile ID: 2445
Official Profile Name: BEEFMASTER BREEDERS UNITED

Herd Prefix:
Hold Brand: BBU
Hold Brand Location:
PHN Location:

Member Password
view

Event	Date
Last Activity:	
Last Change:	
Last Log In:	Nov 13, 2023 at 3:16 pm
Membership Date:	
Last Registration:	
Last Transfer:	
Last Purchase:	10/03/1983
Registry Balance Due: 124.98	
JBBA Balance Due: \$ 0.00	

Addresses Phones Contacts Syndicates Associated **Herd** Pastures Incomplete Work CG's AI Certificates Embryo Certificates Account Prefs

Bulls				Females				Performance			On Hold	For Sale	Legacy	
All	Quick Sire List	Breeding	Yearling	Weaned	Pre-Wean	Breeding	Yearling	Weaned	Pre-Wean					
Animals														
Sex	Season	Brand	PHN	Reg #	Name	Born	Wean	Year	Scan	DNA	Options			
C		PB L (LL)	2445 (LH)	C872465	L BAR 2445	10/10/02	4/4/03	9/3/03			View	Edit	Queued	Dispose
B		PB	2445 (LH)	C286862		1/26/86	Queued				View	Edit	Queued	Dispose

6. Click **“Work Queues”** located in the Work Menu on the left side of the screen.
7. Click **“Transfer Animals”** which will redirect you to the Animal Transfer Entry Form.
8. If all animals are being transferred to the same person, you can fill out the first row and click **“Validate All.”**
9. If they are going to different buyers, you can enter the buyer’s **“BBU number”** and the **“Transfer Date”** for each individual animal and **“Validate.”**
10. Once all information is inputted, click validate, then **“Continue.”**

Work Menu
2445

- Search/Find
- Animal
- Ranch/Person
- My Account
- View
- Herd Mgmt
- Customers
- Suppliers
- Reports
- Tools
- Work Queues**
- Birth Recording
- Weaning
- Yearling
- Transfer Animals**
- Update Status
- Sale Management

Animal Transfer Entry Form

Work Order: 202311130001

If all transfers were to the same party on the same date, enter that info here:

Mail Cert To	Buyer	% to Transfer	Transfer Date	
<input type="radio"/> Seller <input checked="" type="radio"/> Buyer			MM/DD/YYYY	Validate All

Choose from My Animals

* Note: All work processed will be assigned to Work Order # 202311130001.
** Transfers require the receiving owner have a valid ID.

This action is binding. Your login ID is the "signature" the will use to validate the transaction.

How To: Release A.I or E.T Certificates

1. Click “My Account” then click “View” located in the Work Menu on the left side of the screen.
2. Click either the “AI Certificates” or “ET Certificates” tab.
3. Click “Purchase new AI Certificate” or “Purchase new ET Certificate.”
4. Input the information requested and “Complete Purchase.”

General Profile Information [edit]

Profile Type: Active Active
Official Profile ID: 2445
Official Profile Name: BEEFMASTER BREEDERS UNITED

Herd Prefix:
Hold Brand: BBU
Hold Brand Location:
PHN Location:

Member Password
[view](#)

Event | **Date**

Last Activity:
Last Change:

Last Log In: Nov 13, 2023 at 3:16 pm

Membership Date:
Last Registration:
Last Transfer:
Last Purchase:
Last Performance: 10/03/1983

Registry Balance Due: 124.98
JBBA Balance Due: \$ 0.00

Addresses | Phones | Contacts | Syndicates | Associated | Herd | Pastures | Incomplete Work | **AI Certificates** | Embryo Certificates | A count | Prefs

AI Certificates [Purchase new AI certificate]

Bull Registration #
Enter the # of Certificates
Member Purchasing the Certs

No current certificates in your inventory

How To: Pay Online

1. Click “My Account” followed by “View” located in the Work Menu on the left side of the screen.
2. Click the “Account” tab located on the General Profile Information screen.
3. Any unpaid invoices will be listed here, click “Pay Invoice.” You will be redirected to Authorize.net where payment information can be submitted.

General Profile Information [edit]

Profile Type: Active Active
Official Profile ID: 2445
Official Profile Name: BEEFMASTER BREEDERS UNITED

Herd Prefix:
Hold Brand: BBU
Hold Brand Location:
PHN Location:

Member Password
[view](#)

Event | **Date**

Last Activity:
Last Change:

Last Log In: Nov 13, 2023 at 3:16 pm

Membership Date:
Last Registration:
Last Transfer:
Last Purchase:
Last Performance: 10/03/1983

Registry Balance Due: 124.98
JBBA Balance Due: \$ 0.00

Addresses | Phones | Contacts | Syndicates | Associated | Herd | Pastures | Incomplete Work | CG's | AI Certificates | Embryo Certificates | **Account** | Prefs

Unpaid Invoices

Work Order	Description of Work	Date Received	# of Line Items	\$ total	
19970801902102	1 - Misc Payment Options; 1 - Payments	1997-08-25	2	10,000.00	[Pay Invoice]
20000701912802	1 - Performance Only	2000-07-31	1	2,109.21	[Pay Invoice]

How To: Enter Weaning or Yearling Data

1. Click **“My Account”** then click **“View”** located in the Work Menu on the left side of the screen.
2. Click the **“Herd”** tab and then click **“All”** on the General Profile Information screen. This will show all your currently active animals.
3. Under the column that reads **“Wean,”** click the box next to the animals that requires data to be entered. Once the box is checked, it will read **“Queued”**. (Follow the same instructions for yearling information, except you would check the boxes under the **“Year”** column).

The screenshot shows the 'General Profile Information' screen for member 2445. The 'Work Menu' on the left has 'My Account' and 'View' highlighted. The 'Herd' tab is selected. Below the tabs, a table lists animals with columns for Sex, Season, Brand, PHN, Reg #, Name, Born, Wean, Year, Scan, and DNA. Two animals are listed: one with a weaning date of 4/4/03 and another with a status of 'Queued'.

Sex	Season	Brand	PHN	Reg #	Name	Born	Wean	Year	Scan	DNA	Options
C	PB	L- (LL)	2445 (LH)	C872465	L BAR 2445	10/10/02	4/4/03	9/3/03			View Edit Queued Dispose
B	PB		2445 (LH)	C286862		1/26/86	Queued				View Edit Queued Dispose

4. Click **“Work Queues”** located in the Work Menu on the left side of the screen.
5. Click **“Weaning”** which will redirect you to the Weaning Queue (click yearling if entering yearling data).
6. Click **“Go to this Queue.”** This will redirect you to the Weaning Data Entry Screen where you can input the information.
7. Click **“Validate.”**
8. Click **“Commit to Registry.”**

The screenshot shows the 'Weaning Data Entry Screen' for member 2445. The 'Work Queues' and 'Weaning' options in the Work Menu are highlighted. The screen displays a table with columns for Error Descriptors, Reg No, Name, Prefix, PHN, Sex, Weaning Date, Age, Weight, Adj, Temper, Height, Premise/Pasture, CG, and Feed. A row of data is visible with a 'Weaning Date' of 11/07/2023. Below the table, the 'Validate' and 'Commit to Registry *' buttons are highlighted. A list of error descriptors is shown at the bottom.

Error Descriptors	Reg No	Name	Prefix	PHN	Sex	Weaning Date	Age	Weight	Adj	Temper	Height	Premise/Pasture	CG	Feed
See: 4.b	C286862			2445	B	11/07/2023	13799	550	N/A				1	Own Dam, No Creep

Error Descriptors:

1. Registration # cannot be located as the animal does not have a valid pedigree (sire/dam). Please verify that the registration number is complete and correct.
2. Animal already has a weaning record. Updates for these animals are not possible thru this screen.
3. Changes the animal from a male-to-female or female-to-male.
4. **Critical Out-Of-Range (prevents records from being committed to registry):**
 - a. Date: The date cannot be AFTER today.
 - b. Date: The date cannot be greater than 365 days from birth.
 - c. Date: The date cannot be before the birth date.
 - d. Weight: Valid measurements are between 804+60 and 1500.
 - e. Hip Height: Valid measurements are between 20 and 60.
 - f. Dam Min Height: Valid measurements are between 35 and 60.

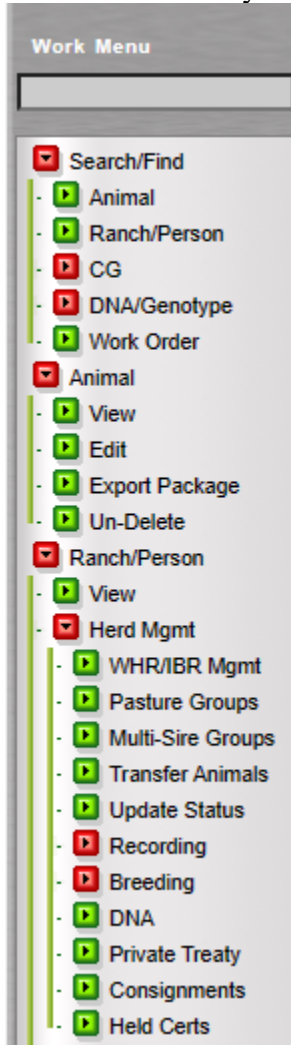
Transferring to Non-Members

1. Once in the “Animal Transfer Entry Form,” click the **box** next to the Buyer box.
2. This will give you a pop-up screen, enter the zip code where the buyer is located and click “**Search.**”
3. Look through the list and see if the buyer comes up. If not, at the bottom of the list, click “**Click to Create a new Profile.**”
4. Fill out the information required (name and address). Click “**Run Standardization.**”
5. Click “**Save Profile.**” This will generate a non-member BBU number and automatically fill it into the buyer field.

The screenshot displays the Beefmaster Breeders United website interface. The main content area is the "Animal Transfer Entry Form". At the top, it shows "Work Order: 202311070003". Below this, there's a section for "Mail Cert To" with radio buttons for "Seller" and "Buyer", and a "Transfer Date" field. A table below lists animals for transfer, with columns for "ID", "Name", "Mail Cert To", "Buyer", "% to Transfer", and "Transfer Date". The first entry is "C872465" with "BORN: 10/10/2002" and "L BAR 2445". The second entry is "C286862" with "BORN: 1/26/1986". A pop-up window titled "Member / List of Profiles in ZipCode - Work - Microsoft Edge" is overlaid on the form. It shows a search result for zip code "8221" in "NM" (New Mexico), listing "SAN ANGELO, TX 76904" with contact information. A red box highlights the "Click to Create a new Profile" button at the bottom of the pop-up window.

Transferring Held Papers

1. If you just registered an animal and want to transfer it after holding the papers, click the “**Herd Management**” drop down menu, then click “**Held Certs.**” This is where you can transfer or release your held certificates.



Digital Beef Virtual Mating Calculator:

1. Type the registration number of the cow/bull on the “Search Box” then click “Animal” below Search/Find located in the Work Menu on the left side of the screen.
2. Click the “Breeding” tab on the Animal Detail Screen, then enter the sire or dam registration number below the “Virtual Mating – Inbreeding Calculation.”

Animal Detail Screen Edit this Animal

Identification	Other Details
Sex: Bull	Sire: C172721 MONTE CARLO
Name:	Dam: C110641
Brand: PHN: 2445 (LH)	Classification: Purebred
Registration: C286862	COI: 0%
International ID: BMAUSAM00000C286862	Service Type: Natural Service
EID:	Breeder: (NM) S. L. (GENE) THOMPSON (202)
Horn/Poll/Scur:	Owner: (AA) BEEFMASTER BREEDERS UNITED (2445)
Color: Red Star Face Mottle Underline	DOB: 01/26/1986
	Age: 37 years, 9 months, 18 days

View Certificate (w/o background) Performance Report

EPDs Performance Performance Stats Progeny Pedigree **Breeding** DNA Ownership Pasture Hist Health Comments Invoice Charges

Virtual Mating - Inbreeding Calculation
 Dam Reg No:

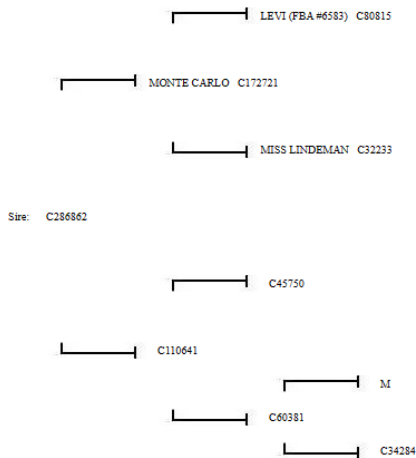
Recorded Pasture Exposures (and bull use agreements)				
Authorized User	From	Until	for Servicing	Result of Mating
RICHARD B NECAISE (36223)	8/19/1991	8/19/1991	entire herd	

Virtual Mating

x

Pedigree EPDs																	
Trait	CED	BW	WW	YW	MK	TM	CEM	RFI	SC	AFC	ST	REA	MB	FT	TI	MI	FEI
EPD	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
%Rank	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**

Standard Inbreeding Coefficient: 0



3. Click “Calculate.” After clicking calculate, a new window will open demonstrating the Virtual Mating page. The Virtual mating page will show expected progeny (EPD’s), as well as a pedigree.

How To: Ordering DNA Kits Online:

1. Click “My Account” then click “View” located in the Work Menu on the left side of the screen.
2. Click the “Herd” tab and then “All” on the General Profile Information screen. This will show all your currently active animals.
3. Check the box under the “DNA Column” for the animal whom you wish to request a kit for. After checking the box, the word “Queued” will appear. This indicates that the request has been submitted to the BBU office. You will receive a follow up email within 24-48 hours regarding your request.

The screenshot displays the 'General Profile Information' page for profile ID 2445. The left-hand 'Work Menu' has 'My Account' and 'View' highlighted with red boxes. The main content area shows profile details and a 'Herd' tab, which is also highlighted. Below the tabs, the 'All' filter is selected. A table lists two animals, with the 'DNA' checkbox for animal B highlighted in red.

General Profile Information										Event				
Add Ranch Logo										Last Activity:	Date			
Profile Type: Active Active Official Profile ID: 2445 Official Profile Name: BEEFMASTER BREEDERS UNITED Herd Prefix: Hold Brand: BBU Hold Brand Location: PHN Location: Member Password <input type="button" value="view"/>										Last Change: Last Log In: Nov 13, 2023 at 3:16 pm Membership Date: Last Registration: Last Transfer: Last Purchase: 10/03/1983				
Registry Balance Due: 124.98 JBBA Balance Due: \$ 0.00														
Addresses										AI Certificates				
Phones										Embryo Certificates				
Contacts										Account				
Syndicates										Prefs				
Associated														
Herd														
Pastures														
Incomplete Work														
CG's														
Bulls														
All	Quick Sire List	Breeding	Yearling	Weaned	Pre-Wean	Breeding	Yearling	Weaned	Pre-Wean	Performance	On Hold	For Sale	Legacy	
2 Animals														
Sex	Season	Brand	PHN	Reg #	Name	Born	Wean	Year	Scan	DNA	Options			
C		PB L- (LL)	2445 (LH)	C872465	L BAR 2445	10/10/02	4/4/03	9/3/03		<input type="checkbox"/>	<input type="button" value="View"/>	<input type="button" value="Edit"/>	<input type="button" value="Queued"/>	<input type="button" value="Dispose"/>
B		PB	2445 (LH)	C286862		1/26/86	Queued			<input type="checkbox"/>	<input type="button" value="View"/>	<input type="button" value="Edit"/>	<input type="button" value="Queued"/>	<input type="button" value="Dispose"/>

FAQ'S:

How to: Search for Animals:

1. Click “My Account” then click “View” located in the Work Menu on the left side of the screen.
2. Type in the animal’s name that you are searching for under “Work Menu.” Click “Animal” then “Name” under “Search Field.”

Registration #	Prefix / PHN	Name	Birthdate
C132852	0-15	TONT0	05/20/1980
C128505	03	TONT0	12/01/1978
C555202	031/3	TONT0	02/12/1993
C610708	090	TONT0	03/02/1995

1. Click “My Account” then click “View” located in the Work Menu on the left side of the screen.
2. Type in the certificate number of the animal you are searching for under “Work Menu” Then click “Animal.”

Subject	NCE Results	EPDs										Indexes						
		CED	BW	WW	YW	MK	TM	CEM	RFI	SC	AFC	ST	REA	MB	FT	Terminal	Maternal	Feed Efficiency
Subject	EPD +/- Chg ACC																	
% Ranked vs Non-parents	% Rank																	
Sire	EPD ACC % Rank																	
Dam	EPD ACC % Rank																	

How to: Search for Members:

1. Click “My Account” then click “View” located in the Work Menu on the left side of the screen.
2. Type in the member’s name that you are searching for under “Work Menu.” Click “Ranch/Person” then “Search.”

BEEFMASTER BREEDERS UNITED

Home page

Work Menu

MASK

Search/Find

Animal

Ranch/Person

My Account

View

Herd Mgmt

Customers

Suppliers

Reports

Tools

Work Queues

Sale Management

For Your Information

Cattle Evaluation
Run Date - 20230629

Percentile Ranks

Genetics Trends

Proven Sires

Proven Dams

Young Sires

Members...

Animals...

Ranch Search

Member Type: Annual Lifetime Foreign
 E6 Associate Junior
 Partnership Sales Agent Non-Member

Location: [] or ZipCode: []

Search for: MASK

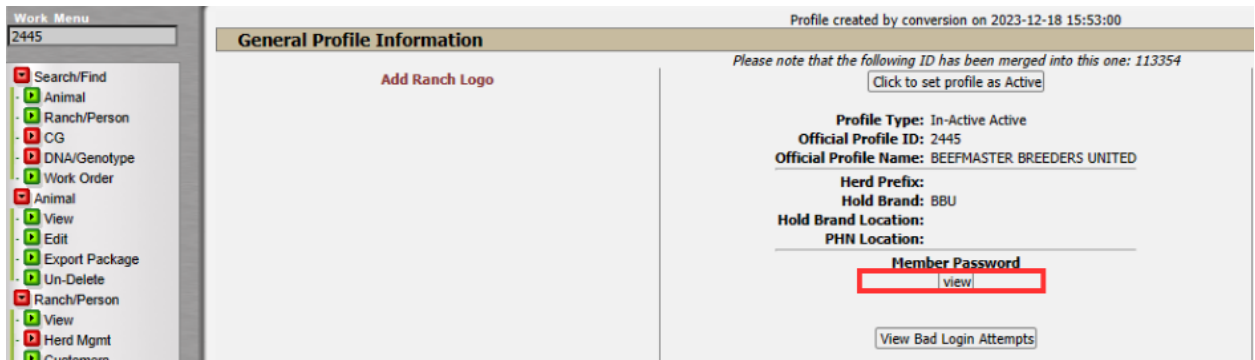
Search

8 Profiles Matched Your Crite

Type	Member #	Member Name
Non Member	104755	MASK FARM & SERVICE MASK
Non Member	48389	MICHAEL MASK
Non Member	106742	BAILEY MASK MXS FARMS
Non Member	111843	DR JOE W MASK JWM
Non Member	111371	JENNIFER LINN MASK
Non Member	68463	MICHELLE DAMASKE
Non Member	61250	R. A. BUTCH MASK
Non Member	99289	ROBERT MASK

How to: Change Your Password:

1. When changing your password, go to your account and click “**View**” under “**Member Password.**”

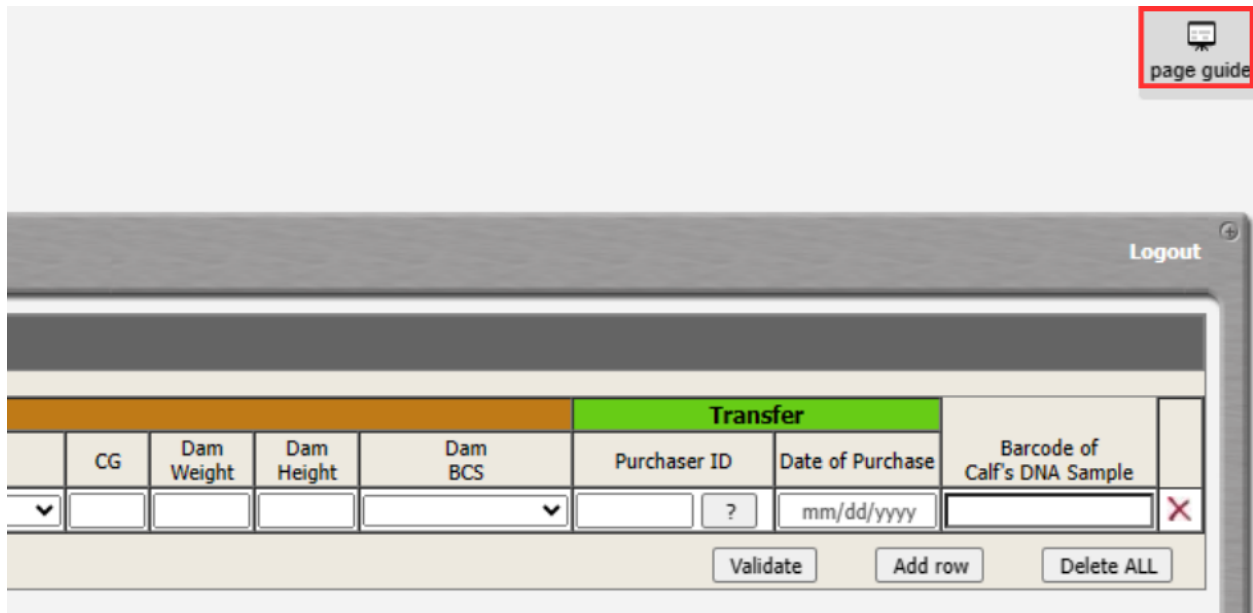


2. When you click “**View**” this will show you your current password. If you would like to change your password, enter your desired password, then click “**Set/Change.**”



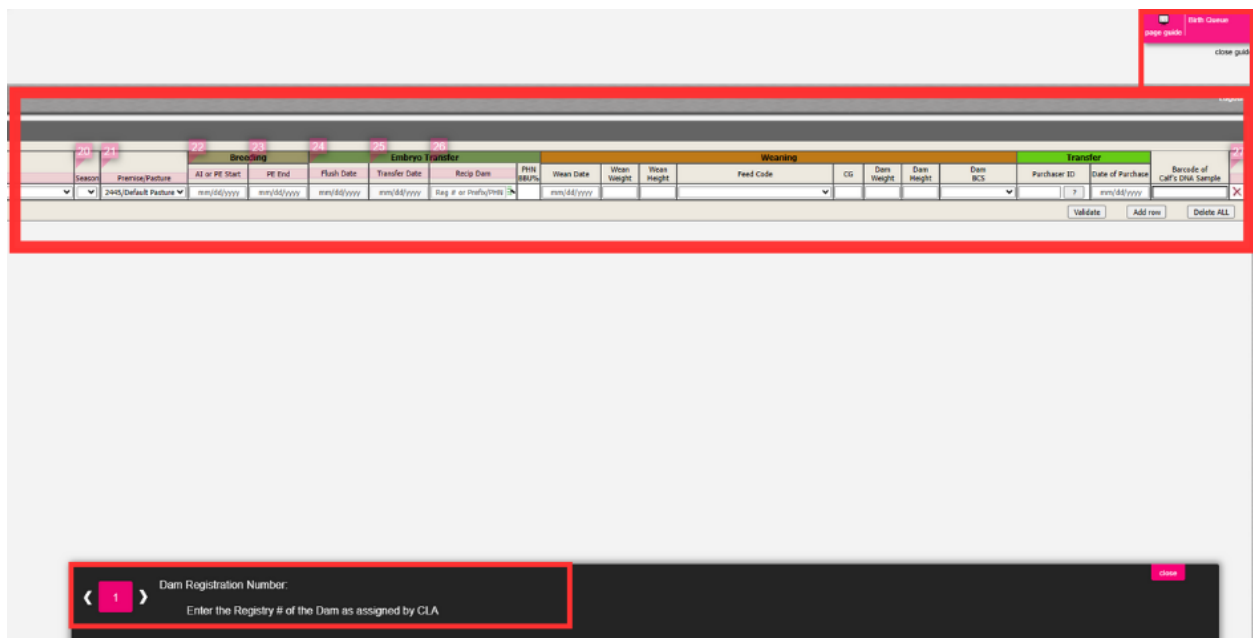
Page Guide:

1. When registering animals, you have the option to a page guide on the far top right corner that gives your prompts for the next steps to follow.
2. Scroll to the far right of the page and click **“Page Guide.”**



The screenshot shows a web application interface with a 'Transfer' form. The form has several input fields: 'CG', 'Dam Weight', 'Dam Height', 'Dam BCS', 'Purchaser ID', 'Date of Purchase', and 'Barcode of Calf's DNA Sample'. The 'Date of Purchase' field has a placeholder 'mm/dd/yyyy'. Below the form are three buttons: 'Validate', 'Add row', and 'Delete ALL'. In the top right corner, there is a red-bordered icon labeled 'page guide'.

3. Once you have clicked on **“Page Guide,”** your prompts will be highlighted in pink at the top. There will also be a written explanation of your prompts at the bottom of the page.



The screenshot shows the same software interface as above, but with a 'page guide' overlay. The top navigation bar and the 'Transfer' form are highlighted in pink. A 'page guide' box is visible in the top right corner, and a 'Dam Registration Number' prompt is visible at the bottom of the page.

Registration Page Abbreviations:

1. When registering animals, there are drop down menus for most fields with options. Also, please keep in mind that not every field is required to be filled out. Below are some abbreviations that you will find when registering animals, with explanations of what they mean.
 - Susp: Teat Suspension
 - PHN/Tattoo: Private Herd Number (ID/Tattoo Number)
 - Tag: Ear Tag
 - EID: Electronic Identification Tag (optional)
 - CG: Contemporary Group