

TrackLivestock.net

TrackLivestockMobile.net

User Guides

Version 1.0

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TrackLivestock.net

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TrackLivestock.net

1. Main Menu

[Home](#) | [Login](#) | [TrackLivestockMobile](#) | [Sign Out](#) | [Tour](#) | [User Guide](#) | [Contact Us](#)

1.1 The main menu allows top level navigation from any page on the TrackLivestock.net website:

- 1.1.1. **Home** – The website’s homepage. If you are already logged in and want to change the livestock type you’re working on, you can return here and make the change.
- 1.1.2. **Login** – Go here to begin your session using your user id and password. If you left the last session without signing out and you’re on the same computer, you will already be signed in when you enter the website. First time users can go to the registration page from here.
- 1.1.3. **TrackLivestockMobile** – While the TrackLivestockMobile website is specifically designed for use on a mobile device, you can enter the website here using your regular browser. If you’re already logged in to the TrackLivestock.net website, you’ll also be logged in to the mobile site when entering through this link.
- 1.1.4. **Sign Out** – Click here to be signed out of the website. You will need to login again when re-entering. If you don’t want somebody else to access your TrackLivestock data from your computer then you should sign out.
- 1.1.5. **Tour** – Links to tours for both TrackLivestock.net and TrackLivestockMobile.net. The tour requires that Macromedia Flash software be installed on your computer.
- 1.1.6. **User Guide** – Link to this user guide.
- 1.1.7. **Contact Us** – Pops up your email creation program with the TrackLivestock.net email address filled in.

2. Registration Page

- 2.1. Use the registration page to register to use TrackLivestock.net or to update your registration information.
 - 2.1.1. **Livestock Types** – Check the livestock checkboxes to activate livestock types that you want to work with on TrackLivestock.net. At least one checked checkbox is required.
 - 2.1.2. **Farm Name** – This field is required. If you don't have a farm name you'll have to make one up.
 - 2.1.3. **PIN** – This field is not required. It's for entering your farm's Property Identification Number. In the United States, government agencies are starting to require these numbers as part of a National Animal Identification Program (NAIS). See www.usda.gov/nais. In many countries these numbers and identification programs are already in place.
 - 2.1.4. **Zip/Postal Code, Country, Email** – These are the only other personal information fields that are required in addition to the Farm Name. All other fields are optional.
 - 2.1.5. **Username** – Enter a name to use for logging into the website.
 - 2.1.6. **Password** – Enter a password for logging into the system. This needs to be entered twice to confirm the entry. All passwords are encrypted in the database.

3. Login Page

- 3.1. Use the login page to enter the website.
- 3.1.1. **Username** – Enter the username that you created during registration.
- 3.1.2. **Password** – Enter the password that you created during registration. All passwords are encrypted in the database. If you forget your password contact support@tracklivestock.net to request a temporary password. Use the temporary password to login to the website. Then go to the Options menu (see [Section 10](#)) to edit your account and create a new password.

4. Data Attributes

Data Type	Type	Length	Values
Livestock Number	Alphanumeric	10	
Sex	Alpha	1	M F
Birth Type	Numeric	1-2	Beef 2 max Goats 6 max Sheep 6 max Swine 15 max
Birth Date	Date and Time		
Weight	Numeric	xxx.xx	
Weight Type	Alpha	Fixed	Birth Wean Feeder Sale
Sire	Alphanumeric	10	Livestock Number
Dam	Alphanumeric	10	Livestock Number
Status - Substatus	Alpha	Fixed – 50	Active – New Active – Wean Active – Feeder Active – Adult Sold – Market Sold – Cull Sold – Breeding Stock Sold - Other Dead – User-defined Other – User-defined
Nickname	Alpha	50	
2 nd Tag/Tattoo	Alphanumeric	10	
Breed	Alpha	25	
AIN	Alphanumeric	15	
Date Received	Date and Time		
Moved To	Alpha	50	
Report Name	Alpha	50	
Price	Numeric	xxxxx.xx	

6. Juvenile (calf, kid, lamb, pig) Menu Items

[Add](#) [Edit](#) [Wean](#) [Sell](#) [Promote](#) [Reports](#) [Ear Tag](#) [Weigh Feeders](#)

6.1 **Add** – The following data entry fields are available for adding a new juvenile:

6.1.1. **Dam (cow, doe, ewe, sow) Number** – This field is a dropdown list populated with all dams that have been entered for your farm. Select the dam number for the juvenile to be added.

6.1.1.1 **'Unknown'** – In addition to the dams that have been entered into the system, there is also an additional 'Unknown' default entry in the dropdown list. If the dam's number is not yet in the system or is unknown, you can select 'Unknown' from the dropdown list. When you submit the data to be saved, the system generates a unique unknown identifier for the unknown dam, 'Unknown_x', where x is a sequential number 1 through 99. You can have up to 99 unknown dams in the system at one time. You can later assign your own numbers to unknown dams using the Ear Tag menu item. Whenever the system detects that your farm has no outstanding unknown dams remaining, it will reset the sequential number counter back to 1.

6.1.2. **Juvenile Number** – If you know the number of the juvenile, enter it here. If you don't know the number yet then leave the field blank, and the system will assign a temporary number that you can replace with a permanent number later.

6.1.3. **Sex** – Select from the dropdown list.

6.1.4. **Birth Type** – Select from the dropdown list.

6.1.5. **Birth Date** – This field entry is optional. The date can be entered in any recognizable format. The time can also be entered, following the date, again in any recognizable format. The time is not displayed when the record is retrieved for editing. However, it is stored in the database, and can be incorporated into your custom reports.

6.1.6. **Birth Weight** - This field entry is optional. The format depends on what units you're working with. For pounds and ounces use X.xx, where X is pounds and xx is ounces. For example 7 pounds, 7 ounces would be 7.07. For tenths of pounds or metric units use regular decimal notation.

6.1.7. **Sire** – This field is optional. Enter the number of the sire.

6.1.8. **Dam** – This field is automatically filled with the Dam Number selected in [6.1.1](#).

- 6.1.9. **Status** – This dropdown list defaults to Active-New. You can select any item from the dropdown list. You can go to the Options->Status Details menu item (see [10.2](#)) to add new Dead and Other substatures that will appear in the Status dropdown list.
- 6.1.10. **Nickname** - This field is optional.
- 6.1.11. **2nd Tag/Tattoo** – This field is optional.
- 6.1.12. **Breed** – This field is optional.
- 6.1.13. **AIN** – This field is optional and is for entering a national animal identification system Animal Identification Number or Group Identification Number.
- 6.1.14. **Date Received** – This field is optional and is for entering the date an animal enters the facility from elsewhere.
- 6.1.15. **Delete Button** – This button is disabled on the Add page.
- 6.1.16. **New Button** – This button is enabled after you click the Submit Button, and is used for adding an additional juvenile for the current dam after a previous juvenile’s data has been saved. It’s usually used for multiple births. When the New Button is clicked, the Ewe Number, Sex, Birth Type, Birth Date, Sire, and Dam fields are carried forward to the new page to facilitate data entry.
- 6.1.17. **Submit Button** – This button saves the data entered on the page.
- 6.2. **Edit** – The following data entry fields are available for editing a juvenile:
- 6.2.1. **Dam or Juvenile Number** – This field is a dropdown list populated with all dams and juveniles that have been entered for your farm. Select either the dam number of the juvenile or the number of the juvenile to be edited. When the dam is selected, all juveniles for that dam are retrieved, with the first one appearing on the edit page. If there is more than one juvenile a message will appear at the top of the entry area indicating 1 of x where x is the total number of juveniles. You can navigate through the juveniles using the ‘Get Next Sibling’ or ‘Get Previous Sibling’ button at the bottom of the page.
- 6.2.2. **Juvenile Number** – If the data was retrieved for editing by selecting the dam’s number then this field will be populated with the number of the juvenile or, in the case of multiple juveniles, the number of the first juvenile. If the data was retrieved for editing by selecting the juveniles number then this field will not appear. Therefore, if you want to edit the

juvenile number you must select the dam's number from the dropdown list.

- 6.2.3. **Sex** – Select from the dropdown list.
- 6.2.4. **Birth Type** – Select from the dropdown list.
- 6.2.5. **Birth Date** – This field entry is optional. See [6.1.5](#) for formatting details.
- 6.2.6. **Birth Weight** - This field entry is optional. See [6.1.6](#) for formatting details.
- 6.2.7. **Sire** – This field is optional.
- 6.2.8. **Dam** – This field is optional. Although you may have selected the juvenile being edited by selecting the dam's number, you can change the dam number for the juvenile here.
- 6.2.9. **Status** – You can select any item from the dropdown list. You can go to the Options->Status Details menu item (see [10.2](#)) to add new Dead and Other substatures that will appear in the Status dropdown list.
- 6.2.10. **Nickname** - This field is optional.
- 6.2.11. **2nd Tag/Tattoo** – This field is optional.
- 6.2.12. **Breed** – This field is optional.
- 6.2.13. **AIN** – This field is optional and is for entering a national animal identification system Animal Identification Number or Group Identification Number.
- 6.2.14. **Date Received** – This field is optional and is for entering the date an animal enters the farm or ranch from elsewhere.
- 6.2.15. **Get Next Sibling/Get Previous Sibling Button** – This button is visible when the dam's number is selected in [6.2.1](#) above and the dam has multiple juveniles.
- 6.2.16. **Delete Button** – This button deletes the juvenile.
- 6.2.17. **New Button** – This button is disabled on the Edit page.
- 6.2.18. **Submit Button** – This button saves the data edited on the page.

6.3. **Wean** - This page is used to document weaning when the juveniles are weighed at weaning. The page includes the following fields and data:

6.3.1. **Wean Date** – Enter the date of weaning.

6.3.2. **Select All checkbox** – Check this box to select all checkboxes in the grid

6.3.3. **Submit Button** – Click this button to save the data entered in the grid.

6.3.4. **Juvenile number column** – All juveniles with a status of Active – New are listed in the grid in ascending order.

6.3.5. **Born Date column** – Time, if any, is suppressed.

6.3.6. **Wean checkbox column** – Check this box to change the status for this juvenile from Active – New to Active – Weaned when the Submit button is clicked.

6.3.7. **Weight column** – Enter the weight at weaning for this juvenile.

Note: If you are not recording weaning weights then it's easier to use the Promote menu item (see [6.5](#)) to promote the juveniles from Active – New to Active – Weaned. You can also use the Edit page (see [6.2](#)) to change the status of an individual juvenile.

6.4 **Sell** – This page is used to record the sale of juveniles.

6.4.1. **Limit list by date born** – By default, the juvenile number column in the grid is filled with all juveniles. The list can be limited by birth date.

6.4.1.1. **Start Date** – Enter the start of the birth date range.

6.4.1.2. **End Date** – Enter the end of the birth date range.

6.4.2. **Limit List Button** – Click this button to repopulate the grid using the birth date range.

6.4.3. **Sale Type** – Select the sale type from the dropdown list.

6.4.4. **Sold Date** – Enter the date sold.

6.4.5. **Sold To** – Enter the person or entity that the livestock were sold to.

6.4.6. **Select All checkbox** – Check this box to select all checkboxes in the grid,

6.4.7. **Submit Button** – Click this button to save all the data in the grid.

6.4.8. **Sell checkbox column** - Check this box to change the status for this juvenile from Active – xxxx to Sold – xxxx when the Submit button is clicked.

6.4.9. **Juvenile number column** - All juveniles or the limited list of juveniles are listed in the grid in ascending order.

6.4.10. **Price** – This field is optional. Enter numeric data only. Do not enter currency type or symbol.

6.4.11. **Weight** – This field is optional. See [6.1.6](#) for weight format guidelines.

6.4.12. **ID Tag** – This field is optional. Enter any special id tag that is applied when the livestock are sold. This id tag is inserted into the AIN field in the database. See [6.1.13](#).

Note: You can also use the Edit page (see [6.2](#)) to change the status of an individual juvenile.

- 6.5. **Promote** – This page is used to promote active juveniles from their current status to another status.
- 6.5.1. **Promote From** – Select the current status from the dropdown list that you want to promote from. This can be New, Weaned, or Feeder. The selection and grid entries default to New when the page is first opened. After you change the selection, the grid is refreshed and the juvenile number column contains only juveniles with the selected status.
 - 6.5.2. **To:** - Select the status from the dropdown list that you want to promote to. This can be Weaned, Feeder, or Adult.
 - 6.5.3. **Promote Date** – Enter the promotion date.
 - 6.5.4. **Select All** – Check this box to select all checkboxes in the grid.
 - 6.5.5. **Submit Button** – Click this button to save all the data in the grid.
 - 6.5.6. **Juvenile number column** – All juveniles having the Promote From status are listed in the grid in ascending order.
 - 6.5.7. **Born Date column** – Time, if any, is suppressed.
 - 6.5.8. **Promote checkbox column** - Check this box to change the status for this juvenile from the Promote From to To status when the Submit button is clicked.

Note: You can also use the Edit page (see [6.2](#)) to change the status of an individual juvenile.

- 6.6. **Reports** – This page is used to generate juvenile reports.
- 6.6.1. **Available Reports** are selected to appear on this page by selecting Options->Reports from the menu. See [10.3](#).
- 6.6.2. Reports can take 3 generic formats:
- 6.6.2.1. **Non Date-based reports** – A selection of data as a list of results from the farm's database without regard to date.
- 6.6.2.2. **Date-based reports** - A selection of data as a list of results from the entire database, but limited by a date or date range.
- 6.6.2.3. **Special reports** – A selection of data from the entire database, either non date-based or date-based, that incorporates special outputs, like statistical summaries, in addition to a list of results.
- 6.6.3. New reports can be requested by sending report requests to reports@tracklivestock.net. A report can be created if the data to support it is in the database.

- 6.7. ***Ear Tag*** – This page is used to change a juvenile’s tag number.
 - 6.7.1. **Old Number** – Enter the juvenile’s old number.
 - 6.7.2. **New Number** – Enter the juvenile’s new number.
 - 6.7.3. **Submit Button** – Click this button to change all occurrences of the old number in the database to the new number.

- 6.8. **Weigh Feeders** – This page is used to enter weights of juveniles having a status of Feeder.
- 6.8.1. **Weight Date** – Enter the date the juveniles were weighed.
- 6.8.2. **Submit Button** – Click this button to save the data in the grid to the database.
- 6.8.3. **Juvenile number column** – All juveniles having the status of Feeder are listed in the grid in ascending order.
- 6.8.4. **Weight column** – Enter the recorded weight. The format is the same as Birth Weight (see [6.1.6](#)). If the field is blank when the Submit button is clicked then no weight data will be saved for that juvenile.

7. Adult Female (cow, doe, ewe, sow) Menu Items

[Add](#) [Edit](#) [Sell](#) [Assign Rams](#) [Reports](#) [Ear Tag](#)

7.1 **Add** – The following data entry fields are available for adding an adult female:

- 7.1.1. **Adult Female (cow, doe, ewe, sow) Number** – Enter the number of the adult female.
- 7.1.2 **Sex** – Defaults to F..
- 7.1.3 **Birth Type** – Select from the dropdown list.
- 7.1.4 **Birth Date** – This field entry is optional. The date can be entered in any recognizable format. The time can also be entered, following the date, again in any recognizable format. The time is not displayed when the record is retrieved for editing. However, it is stored in the database, and can be incorporated into your custom reports.
- 7.1.5 **Birth Weight** - This field entry is optional. The format depends on what units you're working with. For pounds and ounces use X.xx, where X is pounds and xx is ounces. For example 7 pounds, 7 ounces would be 7.07. For tenths of pounds or metric units use the decimal normally.
- 7.1.6 **Sire** – This field is optional. Enter the number of the sire.
- 7.1.7 **Dam** – This field is optional. Enter the number of the dam.
- 7.1.8 **Status** – This dropdown list defaults to Active-Adult.
- 7.1.9 **Nickname** - This field is optional.
- 7.1.10 **2nd Tag/Tattoo** – This field is optional.
- 7.1.11 **Breed** – This field is optional.
- 7.1.12 **AIN** – This field is optional and is for entering a national animal identification system Animal Identification Number or Group Identification Number.
- 7.1.13 **Date Received** – This field is optional and is for entering the date an animal enters the facility from elsewhere.
- 7.1.14 **Delete Button** – This button is disabled on the Add page.

7.1.15 **New Button** – This button is disabled on the Add page.

7.1.16 **Submit Button** – This button saves the data entered on the page.

7.2 **Edit** – The following data entry fields are available for editing an adult female:

7.2.1 **Adult Female Number** – This field is a dropdown list populated with all adult females that have been entered for your farm. Select the number to be edited.

7.2.2 **Birthing (calving, kidding, lambing, farrowing) History link** – Click this link to see the Dam's birthing history. The following columns are displayed for birthing history:

7.2.2.1 **Juvenile number link** – Click this link to go to that juvenile's edit page.

7.2.2.2 **Birth Type**

7.2.2.3 **Sex**

7.2.2.4 **Born Date**

7.2.2.5 **Weight**

7.2.2.6 **Status**

7.2.3 **Sex** – Defaults to F.

7.2.4 **Birth Type** – Select from the dropdown list.

7.2.5 **Birth Date** – This field entry is optional. See [6.1.5](#) for formatting details.

7.2.6 **Birth Weight** - This field entry is optional. See [6.1.6](#) for formatting details.

7.2.7 **Sire** – This field is optional.

7.2.8 **Dam** – This field is optional.

7.2.9 **Status** – You can select any item from the dropdown list. You can go to the Options->Status Details menu item (see [10.2](#)) to add new Dead and Other substatures that will appear in the Status dropdown list.

7.2.10 **Nickname** - This field is optional.

7.2.11 **2nd Tag/Tattoo** – This field is optional.

7.2.12 **Breed** – This field is optional.

- 7.2.13 **AIN** – This field is optional and is for entering a national animal identification system Animal Identification Number or Group Identification Number.
- 7.2.14 **Date Received** – This field is optional and is for entering the date an animal enters the farm or ranch from elsewhere.
- 7.2.15 **Delete Button** – This button deletes the dam. It is disabled if the number is in use as another animal's dam.
- 7.2.16 **New Button** – This button is disabled on the Edit page.
- 7.2.17 **Submit Button** – This button saves the data edited on the page.

- 7.3 **Sell** – This page is used to record the sale of adult females.
- 7.3.1 **Limit list by date born** – By default, the number column in the grid is filled with all adult females. The list can be limited by birth date.
 - 7.3.1.1 **Start Date** – Enter the start of the birth date range.
 - 7.3.1.2 **End Date** – Enter the end of the birth date range.
 - 7.3.2 **Limit List Button** – Click this button to repopulate the grid using the birth date range.
 - 7.3.3 **Sale Type** – Select the sale type from the dropdown list.
 - 7.3.4 **Sold Date** – Enter the date sold.
 - 7.3.5 **Sold To** – Enter the person or entity that the livestock were sold to.
 - 7.3.6 **Select All checkbox** – Check this box to select all checkboxes in the grid.
 - 7.3.7 **Submit Button** – Click this button to save all the data in the grid.
 - 7.3.8 **Sell checkbox column** - Check this box to change the status for this dam from Active – Adult to Sold – xxxx when the Submit button is clicked.
 - 7.3.9 **Adult Female number column** - All dams or the limited list of dams are listed in the grid in ascending order.
 - 7.3.10 **Price** – This field is optional. Enter numeric data only. Do not enter currency type or symbol.
 - 7.3.11 **Weight** – This field is optional. See [6.1.6](#) for weight format guidelines.
 - 7.3.12 **ID Tag** – This field is optional. Enter any special id tag that is applied when the livestock are sold. This id tag is inserted into the AIN field in the database. See [6.1.13](#).

Note: You can also use the Edit page (see [6.2](#)) to change the status of an individual juvenile.

7.4 **Assign Sires (bulls, bucks, rams, boars)** – The Assign Sires feature does not apply to all livestock operations, but it can be useful when one male is put in with multiple females for breeding purposes. After a male is assigned to a female, his number automatically populates that offspring's sire field when the dam's offspring are added (see [6.1.1](#)). After births for the dam are recorded the male's assignment to the female is terminated.

7.4.1 **Submit Button** – Click this button to save all the data in the grid.

7.4.2 **Dam number column** – All active dams are listed in the grid in ascending order.

7.4.3 **Sire checkbox columns** – All active sires are assigned a subsequent checkbox column. Check a sire's checkbox to assign the sire to a dam.

7.5 **Reports** – This page is used to generate adult female reports.

7.5.1 **Available Reports** are selected to appear on this page by going to the Options->Reports menu item. See [10.3](#).

7.5.2 Reports can take 3 generic formats:

7.5.2.1 **Non Date-based reports** – A selection of data as a list of results from the farm's database without regard to date.

7.5.2.2 **Date-based reports** - A selection of data as a list of results from the entire database, but limited by a date or date range.

7.5.2.3 **Special reports** – A selection of data from the entire database, either non date-based or date-based, that incorporates special outputs, like statistical summaries, in addition to a list of results.

7.5.3 New reports can be requested by sending report requests to reports@tracklivestock.net. A report can be created if the data to support it is in the database.

7.6 ***Ear Tag*** – This page is used to change an adult female’s tag number.

7.6.1 **Old Number** – Enter the old number.

7.6.2 **New Number** – Enter the new number.

7.6.3 **Submit Button** – Click this button to change all occurrences of the old number in the database to the new number.

8. Adult Male (bull, buck, ram, boar) Menu Items

[Add](#) [Edit](#) [Sell](#) [Reports](#) [Ear Tag](#)

8.1 **Add** – The following data entry fields and link are available for adding adult males:

- 8.1.1. **Adult Male (cow, doe, ewe, sow) Number** – Enter the number of the adult male.
- 8.1.2. **Sex** – Default to M.
- 8.1.3. **Birth Type** – Select from the dropdown list.
- 8.1.4. **Birth Date** – This field entry is optional. The date can be entered in any recognizable format. The time can also be entered, following the date, again in any recognizable format. The time is not displayed when the record is retrieved for editing. However, it is stored in the database, and can be incorporated into your custom reports.
- 8.1.5. **Birth Weight** - This field entry is optional. The format depends on what units you're working with. For pounds and ounces use X.xx, where X is pounds and xx is ounces. For example 7 pounds, 7 ounces would be 7.07. For tenths of pounds or metric units use the decimal normally.
- 8.1.6. **Sire** – This field is optional. Enter the number of the sire.
- 8.1.7. **Dam** – This field is optional. Enter the number of the dam.
- 8.1.8. **Status** – This dropdown list defaults to Active-Adult.
- 8.1.9. **Nickname** - This field is optional.
- 8.1.10. **2nd Tag/Tattoo** – This field is optional.
- 8.1.11. **Breed** – This field is optional.
- 8.1.12. **AIN** – This field is optional and is for entering a national animal identification system Animal Identification Number or Group Identification Number.
- 8.1.13. **Date Received** – This field is optional and is for entering the date an animal enters the facility from elsewhere.
- 8.1.14. **Delete Button** – This button is disabled on the Add page.

8.1.15 **New Button** – This button is disabled on the Add page.

8.1.16 **Submit Button** – This button saves the data entered on the page.

8.2 **Edit** – The following data entry fields are available for editing an adult male:

- 8.2.1. **Adult Male Number** – This field is a dropdown list populated with all adult males that have been entered for your farm. Select the number to be edited.
- 8.2.2 **Sex** – Default to M.
- 8.2.3 **Birth Type** – Select from the dropdown list.
- 8.2.4 **Birth Date** – This field entry is optional. See [6.1.5](#) for formatting details.
- 8.2.5 **Birth Weight** - This field entry is optional. See [6.1.6](#) for formatting details.
- 8.2.6 **Sire** – This field is optional.
- 8.2.7 **Dam** – This field is optional.
- 8.2.8 **Status** – You can select any item from the dropdown list. You can go to the Options->Status Details menu item (see [10.2](#)) to add new Dead and Other substatures that will appear in the Status dropdown list.
- 8.2.9 **Nickname** - This field is optional.
- 8.2.10 **2nd Tag/Tattoo** – This field is optional.
- 8.2.11 **Breed** – This field is optional.
- 8.2.12 **AIN** – This field is optional and is for entering a national animal identification system Animal Identification Number or Group Identification Number.
- 8.2.13 **Date Received** – This field is optional and is for entering the date an animal enters the farm or ranch from elsewhere.
- 8.2.14 **Delete Button** – This button deletes the dam. It is disabled if the number is in use as another animal's dam.
- 8.2.15 **New Button** – This button is disabled on the Edit page.
- 8.2.16 **Submit Button** – This button saves the data edited on the page.

- 8.3 **Sell** – This page is used to record the sale of adult males.
- 8.3.1 **Limit list by date born** – By default, the number column in the grid is filled with all adult males. The list can be limited by birth date.
- 8.3.1.1 **Start Date** – Enter the start of the birth date range.
- 8.3.1.2 **End Date** – Enter the end of the birth date range.
- 8.3.2 **Limit List Button** – Click this button to repopulate the grid using the birth date range.
- 8.3.3 **Sale Type** – Select the sale type from the dropdown list.
- 8.3.4 **Sold Date** – Enter the date sold.
- 8.3.5 **Sold To** – Enter the person or entity that the livestock were sold to.
- 8.3.6 **Select All checkbox** – Check this box to select all checkboxes in the grid.
- 8.3.7 **Submit Button** – Click this button to save all the data in the grid.
- 8.3.8 **Sell checkbox column** - Check this box to change the status for this sire from Active – Adult to Sold – xxxx when the Submit button is clicked.
- 8.3.9 **Adult Male number column** - All adult males or the limited list of adult males are listed in the grid in ascending order.
- 8.3.10 **Price** – This field is optional. Enter numeric data only. Do not enter currency type or symbol.
- 8.3.11 **Weight** – This field is optional. See [6.1.6](#) for weight format guidelines.
- 8.3.12 **ID Tag** – This field is optional. Enter any special id tag that is applied when the livestock are sold. This id tag is inserted into the AIN field in the database. See [6.1.13](#).

Note: You can also use the Edit page (see [6.2](#)) to change the status of an individual juvenile.

8.4 **Reports** – This page is used to generate adult male reports.

8.4.1 **Available Reports** are selected to appear on this page by selecting Options->Reports from the menu. See [10.3](#).

8.4.2 Reports can take 3 generic formats:

8.4.2.1 **Non Date-based reports** – A selection of data as a list of results from the farm's database without regard to date.

8.4.2.2 **Date-based reports** - A selection of data as a list of results from the entire database, but limited by a date or date range.

8.4.2.3 **Special reports** – A selection of data from the entire database, either non date-based or date-based, that incorporates special outputs, like statistical summaries, in addition to a list of results.

8.4.3 New reports can be requested by sending report requests to reports@tracklivestock.net. A report can be created if the data to support it is in the database.

8.5 **Ear Tag** – This page is used to change an adult male’s tag number.

8.5.1 **Old Number** – Enter the old number.

8.5.2 **New Number** – Enter the new number.

8.5.3 **Submit Button** – Click this button to change all occurrences of the old number in the database to the new number.

9. Archive Menu Item

9.1 Non-active livestock are not retrievable through the pages discussed above. The Archive menu item retrieves all non-active livestock and displays the following controls and data.

9.1.1 **Submit Button** – Click this button to activate livestock whose checkbox is checked in the grid.

9.1.2 **Checkbox column** – Check checkboxes of any livestock to be activated.

9.1.3 **Number**

9.1.4 **Sire**

9.1.5 **Dam**

9.1.6 **Sex**

9.1.7 **Born Date**

9.1.8 **Birth Type**

9.1.9 **Status**

9.1.10 **Category**

10. Options Menu Items

[Edit Account](#) [Status Details](#) [Reports](#) [Download](#)

10.1. **Edit Account** – Use this page to edit your registration information

10.1.1. **Registration Data** – See Section [2](#) for detailed field information.

10.1.2. **Password** – The password is not displayed when editing account information. If you leave it blank then the existing password remains. You can enter a new password, along with a confirmation entry, to change your password.

- 10.2. **Status Details** – Use this page to add or remove your custom substatuses for statuses of Dead and Other.
- 10.2.1. **Status dropdown list** – Select the status you want to work with, Dead or Other.
 - 10.2.2. **Substatus listbox** – Your current list of substatuses for the selected status appear in the listbox. Substatauses that are in use are preceded by an asterisk. The sequence of the items in the listbox are the sequence in which they will appear when they are displayed elsewhere.
 - 10.2.3. **Up Button** – Select an item in the listbox and click this button to move the item up in the list.
 - 10.2.4. **Down Button** – Select an item in the listbox and click this button to move the item down in the list.
 - 10.2.5. **Remove Button** – Select an item in the listbox and click this button to remove the item from the list. Items in use (preceded by an asterisk) cannot be removed.
 - 10.2.6. **Add New Item textbox** – Enter the text for a new substatus in the textbox.
 - 10.2.7. **Add Button** – Click this button to add the new item to the list.
 - 10.2.8. **Submit Button** – Click this button to save changes that you have made while working on this page.
 - 10.2.9. **Cancel Button** – Click this button to exit the page without saving.

- 10.3. **Reports** – Use this page to add or remove available reports that are displayed under Report menu items (See [6.6](#), [7.5](#) and [8.4](#)).
- 10.3.1. **Livestock Type** – Select the livestock type from the dropdown list for the reports that you'll be working with.
 - 10.3.2. **Livestock SubType** – Select the livestock subtype from the dropdown list for the reports that you'll be working with.
 - 10.3.3. **Current Reports** – Your current list of selected reports appear in the left listbox. The sequence of the items in the listbox are the sequence in which they will appear when they are displayed elsewhere.
 - 10.3.4. **Up Button** – Select an item in the listbox and click this button to move the item up in the list.
 - 10.3.5. **Down Button** – Select an item in the listbox and click this button to move the item down in the list.
 - 10.3.6. **Remove Button** – Select an item in the left listbox and click this button to remove the item from the list.
 - 10.3.7. **Add Button** – Select an item from the list of other available reports in the right listbox and click this button to add the item to the list of current reports in the left listbox.
 - 10.3.8. New reports can be requested by sending report requests to reports@tracklivestock.net. A report can be created if the data to support it is in the database.

10.4. **Download** – Use this page to download your livestock data from the TrackLivestock.net database to your personal computer. Data is extracted into 3 separate files that are compressed into a single zip file for downloading. The 3 files are in XML format to facilitate importing into other software packages.

The breakdown of the 3 files is as follows:

1. Individual livestock attributes by livestock number.
2. Livestock weight data by livestock number.
3. Livestock status history by livestock number.

10.4.1. **Download Data Button** – Click this button to download the data. Follow subsequent prompts on your PC.

TrackLivestock.net

11. Login Page

11.1. Use the login page to enter the TrackLivestockMobile.net website.

11.1.1. **Username** – Enter the username that you created on the TrackLivestock.net website Registration page.

11.1.2. **Password** – Enter the password that you created on the TrackLivestock.net website Registration page. All passwords are encrypted in the database. If you forget your password contact support@tracklivestock.net to request a temporary password. Use the temporary password to login to the TrackLivestock.net website. Then go to the Options menu (see [Section 10](#)) to edit your account and create a new password.

12. Menu Navigation

12.1. You navigate the TrackLivestockMobile.net website using the main menu, which contains menu items that link to all webs forms. Most of the forms consist of two pages, one for entering an initial livestock number, and a second one for working with additional information associated with the number you entered. Each page includes a link to return to the main menu. Due to mobile web page space limitations, the display of many of the main menu items is optional. You can select menu items to display by using the Options menu item. The main menu items include the following:

Section Menu Item	Displays by Default	Optional
Juvenile	Yes	Yes*
Add – Birth	Yes	Yes*
Add – Move-In	No	Yes
Edit	Yes	Yes*
Weight	Yes	Yes*
Adult Female	Yes	Yes*
Add – Move-In	No	Yes
Edit	Yes	Yes*
Birthing History	Yes	Yes*
Adult Male	No	Yes*
Add – Move-In	No	Yes*
Edit	No	Yes*
Change Ear Tag	Yes	No
Jug Release	Yes	Yes
Options	Yes	No
Select Different Livestock Type	Yes	No
Sign Out	Yes	No

* Optional as a group

13. Juvenile (calf, kid, lamb, pig) Menu Items

13.1. **Add-Birth** – The following data entry fields are available for adding a new juvenile:

13.1.1 Page 1

13.1.1.1.1 **Dam (cow, doe, ewe, sow) Number** – Enter the dam number for the juvenile to be added.

13.1.1.1.2 **'Unknown'** –If the dam's number is unknown, you can enter 'Unknown' in the dam number field. When you submit the data to be saved, the system generates a unique unknown identifier for the unknown dam, 'Unknown_x', where x is a sequential number 1 through 99. You can have up to 99 unknown dams in the system at one time. You can later assign your own numbers to unknown dams using the Ear Tag menu item. Whenever the system detects that your farm has no outstanding unknown dams remaining, it will reset the sequential number counter back to 1.

13.1.1.2 **Add Lamb link** – Tap this link to go to Page 2.

13.1.2 Page 2

13.1.2.1 **Juvenile Number** – If you know the number of the juvenile, enter it here. If you don't know the number yet then leave the field blank, and the system will assign a temporary number that you can replace with a permanent number later.

13.1.2.2 **Sex** – Select from the dropdown list.

13.1.2.3 **Birth Date** – This field defaults to the current date and time. You can modify this value using any recognizable date and time format.

13.1.2.4 **Birth Weight** - This field entry is optional. The format depends on what units you're working with. For pounds and ounces use X.xx, where X is pounds and xx is ounces. For example 7 pounds, 7 ounces would be 7.07. For tenths of pounds or metric units use regular decimal notation.

13.1.2.5 **Status** – This dropdown list defaults to Active-New. You can select any item from the dropdown list. You can go to the Options->Status Details menu item (see [10.2](#)) to add new Dead and Other substatures that will appear in the Status dropdown list.

13.1.2.6 **Submit Button** – Tap this button to save the data. When you save the data, the system automatically determines the birth type based on the number of new births entered for the dam thus far, and updates the birth type for any previous siblings that were recorded.

13.1.2.7 **New Button** – This button is available after you click the Submit Button, and is used for adding an additional juvenile for the current dam after a previous juvenile's data has been saved. It's usually used for multiple births. When the New Button is tapped, the Juvenile Number field is cleared, the value in the Sex field is carried forward, the Birth Date field is filled with a new current date and time, and the Birth Weight field is cleared and you record the new birth as you did the previous one.

- 13.2 **Add - Move-In** – The following data entry fields are available for adding a juvenile that has been brought in from outside the farm or ranch:
- 13.2.1 **Juvenile Number** – Enter the number of the juvenile being added.
 - 13.2.2 **Sex** – Select the sex from the dropdown list
 - 13.2.3 **Birth Type** – Select the birth type from the dropdown list.
 - 13.2.4 **Birth Date** - This field entry is optional. The date can be entered in any recognizable format. The time can also be entered, following the date, again in any recognizable format.
 - 13.2.5 **Birth Weight** - This field entry is optional. See [13.1.2.4](#) for formatting details.
 - 13.2.6 **Status** – Select a status from the dropdown list.
 - 13.2.7 **AIN** – Display of this field is optional. See Options, Section [18](#). This field is for entering a national or state animal identification system Animal Identification Number or Group Identification Number.
 - 13.2.8 **Date Received** – Display of this field is optional. See Options, Section [18](#). If the field is displayed it defaults to the current date and time. You can modify this value using any recognizable date and time format.
 - 13.2.9 **Submit Button** – Tap this button to save the data.

13.3 **Edit** – The following data entry fields are available for editing a juvenile:

13.3.1 **Page 1**

13.3.1.1 **Dam or Juvenile Number**– Enter the dam or juvenile number for the juvenile to be edited. When the dam is selected, all juveniles for that dam are retrieved, with the first one appearing on the edit page. If there is more than one juvenile a message will appear at the top of the entry area indicating 1 of x where x is the total number of juveniles. You can navigate through the juveniles using the ‘Get Next Sibling’ or ‘Get Previous Sibling’ button at the bottom of the page.

13.3.1.2 **Edit Juvenile link** – Tap this link to go to Page 2.

13.3.2 **Page 2**

13.3.2.1 **Juvenile Number** – If the data was retrieved for editing by selecting the dam’s number then this field will be populated with the number of the juvenile or, in the case of multiple juveniles, the number of the first juvenile.

13.3.2.2 **Sex** – Select the sex from the dropdown list

13.3.2.3 **Birth Type** – Select the birth type from the dropdown list.

13.3.2.4 **Birth Date** - This field entry is optional. The date can be entered in any recognizable format. The time can also be entered, following the date, again in any recognizable format.

13.3.2.5 **Birth Weight** - This field entry is optional. See [13.1.2.4](#) for formatting details.

13.3.2.6 **Status** – Select a status from the dropdown list.

13.3.2.7 **AIN** – Display of this field is optional. See Options, Section [18](#). This field is for entering a national or state animal identification system Animal Identification Number or Group Identification Number.

13.3.2.8 **Date Received** – Display of this field is optional. See Options, Section [18](#). If the field is displayed it defaults to the current date and time. You can modify this value using any recognizable date and time format.

13.3.2.9 **Submit Button** – Tap this button to save the data.

13.3.2.10 **Delete Button** – Tap this button to delete the data.

13.4 **Weigh** – The following data entry fields are available for weighing juveniles:

13.4.1 **Page 1**

13.4.1.1 **Juvenile Number** – Enter the number of the juvenile to be weighed.

13.4.1.2 **Weight Lamb link** – Tap this link to go to page 2.

13.4.2 **Page 2**

13.4.2.1 **Weight** – Enter the weight. See [13.1.2.4](#) for formatting details.

13.4.2.2 **Dam Number link** – Tap this link to see this juvenile's dam's edit page.

13.4.2.3 **Weight Status** – Select the weight type from the dropdown list. The default value in the dropdown list can be set using Options (see Section xxxx).

13.4.2.4 **Submit Button** – Tap this button to save the weight data. Once the data is saved you will be returned to Page 1 to record weight data for another juvenile.

14. Adult Female (cow, doe, ewe, sow) Menu Items

- 14.1. **Add - Move-In** – The following data entry fields are available for adding an adult female that has been brought in from outside the farm or ranch:
- 14.1.1. **Adult Female Number** – Enter the number of the adult female being added.
 - 14.1.2. **Sex** – Defaults to F.
 - 14.1.3. **Birth Type** – Select the birth type from the dropdown list.
 - 14.1.4. **Birth Date** - This field entry is optional. The date can be entered in any recognizable format. The time can also be entered, following the date, again in any recognizable format.
 - 14.1.5. **Birth Weight** - This field entry is optional. See [13.1.2.4](#) for formatting details.
 - 14.1.6. **Status** – Defaults to Active-Adult.
 - 14.1.7. **AIN** – Display of this field is optional. See Options, Section [18](#). This field is for entering a national or state animal identification system Animal Identification Number or Group Identification Number.
 - 14.1.8. **Date Received** – Display of this field is optional. See Options, Section [18](#). If the field is displayed it defaults to the current date and time. You can modify this value using any recognizable date and time format.
 - 14.1.9. **Submit Button** – Tap this button to save the data.

14.2. **Edit** – The following data entry fields are available for editing an adult female:

14.2.1. **Page 1**

14.2.1.1. **Adult Female Number**– Enter the number.

14.2.1.2. **Edit Adult Female link** – Tap this link to go to Page 2.

14.2.2. **Page 2**

14.2.2.1 **Birthing (calving, kidding, lambing, farrowing) History link** – Click this link to see the Dam’s birthing history. The following columns are displayed for birthing history:

14.2.2.1.1. **Juvenile number link** – Click this link to go to that juvenile’s edit page.

14.2.2.1.2. **Birth Type**

14.2.2.1.3. **Sex**

14.2.2.1.4. **Born Date**

14.2.2.1.5. **Weight**

14.2.2.1.6. **Status**

14.2.2.2. **Sex** – Defaults to F.

14.2.2.3. **Birth Type** – Select the birth type from the dropdown list.

14.2.2.4. **Birth Date** - This field entry is optional. The date can be entered in any recognizable format. The time can also be entered, following the date, again in any recognizable format.

14.2.2.5. **Birth Weight** - This field entry is optional. See [13.1.2.4](#) for formatting details.

14.2.2.6. **Dam link** – Tap this link to go to the edit page for the dam of this adult female.

14.2.2.7. **Status** – Select a status from the dropdown list.

- 14.2.2.8. **AIN** – Display of this field is optional. See Options, Section [18](#). This field is for entering a national or state animal identification system Animal Identification Number or Group Identification Number.
- 14.2.2.9. **Date Received** – Display of this field is optional. See Options, Section [18](#). If the field is displayed it defaults to the current date and time. You can modify this value using any recognizable date and time format.
- 14.2.2.10. **Submit Button** – Tap this button to save the data.
- 14.2.2.11. **Delete Button** – This button is only visible if this adult female has no active or inactive offspring in the database. Tap the button to delete this adult female.

14.3. ***Birthing (calving, kidding, lambing, farrowing) History***

14.3.1. This menu item goes directly to the birthing history without having to go through the adult female's edit page.

14.3.2. **Page 1**

14.3.2.1. **Adult Female Number**– Enter the number.

14.3.2.2. **Birthing History link** – Tap this link to display the birthing history

14.3.3. **Page 2** – Same as Section [14.2.2.1](#) above.

15. Adult Male (bull, buck, ram, boar) Menu Items

15.1 **Add - Move-In** – The following data entry fields are available for adding an adult male that has been brought in from outside the farm or ranch:

15.1.1. **Adult Male Number** – Enter the number of the adult male being added.

15.1.2. **Sex** – Defaults to M.

15.1.3. **Birth Type** – Select the birth type from the dropdown list.

15.1.4. **Birth Date** - This field entry is optional. The date can be entered in any recognizable format. The time can also be entered, following the date, again in any recognizable format.

15.1.5. **Birth Weight** - This field entry is optional. See [13.1.2.4](#) for formatting details.

15.1.6. **Status** – Defaults to Active-Adult.

15.1.7. **AIN** – Display of this field is optional. See Options, Section [18](#). This field is for entering a national or state animal identification system Animal Identification Number or Group Identification Number.

15.1.8. **Date Received** – Display of this field is optional. See Options, Section [18](#). If the field is displayed it defaults to the current date and time. You can modify this value using any recognizable date and time format.

15.1.9. **Submit Button** – Tap this button to save the data.

15.2. **Edit** – The following data entry fields are available for editing an adult male:

15.2.1. **Page 1**

15.2.1.1. **Adult Male Number**– Enter the number.

15.2.1.2. **Edit Adult Male link** – Tap this link to go to Page 2.

15.2.2. **Page 2**

15.2.2.1. **Sex** – Defaults to M.

15.2.2.2. **Birth Type** – Select the birth type from the dropdown list.

15.2.2.3. **Birth Date** - This field entry is optional. The date can be entered in any recognizable format. The time can also be entered, following the date, again in any recognizable format.

15.2.2.4. **Birth Weight** - This field entry is optional. See [13.1.2.4](#) for formatting details.

15.2.2.5. **Dam link** – Tap this link to go to the edit page for the dam of this adult female.

15.2.2.6. **Status** – Select a status from the dropdown list.

15.2.2.7. **AIN** – Display of this field is optional. See Options, Section [18](#). This field is for entering a national or state animal identification system Animal Identification Number or Group Identification Number.

15.2.2.8. **Date Received** – Display of this field is optional. See Options, Section [18](#). If the field is displayed it defaults to the current date and time. You can modify this value using any recognizable date and time format.

15.2.2.9. **Submit Button** – Tap this button to save the data.

15.2.2.10. **Delete Button** – This button is only visible if this adult female has no active or inactive offspring in the database. Tap the button to delete this adult male.

16. Change Ear Tag Menu Item

16.1. This page is used to change an animal's tag number.

16.1.1. **Old Number** – Enter the old number.

16.1.2. **New Number** – Enter the new number.

16.1.3. **Submit Button** – Tap this button to change all occurrences of the old number in the database to the new number.

17. Jug Release Menu Item

- 17.1. The Jug Release feature is available for those who use jugs (pens) or crates as part of their birthing operation. You can remove it under the Options menu, Section [18](#), if you don't use it.
- 17.2. The Jug Release Schedule is automatically generated as births are entered into the system, It lists all Dams that are in jugs, and includes the following columns:
 - 17.2.1. **Release link column** – Tap the R in this column to release a dam and her offspring from a jug. When you do this the row for this dam is removed from the list.
 - 17.2.2. **Release Day column** – This column consists of the day of the week and AM or PM notation indicating when the dam and offspring are scheduled to be released from the jug. The release day is based on the Born Date plus whatever 'days in jug' value has been set under the Options menu item (See Section [18](#)). When offspring have been assigned permanent numbers, the release day data is preceded by an asterisk.
 - 17.2.3. **Dam link column** - Tap the dam's number in this column to go to the edit pages for the offspring.
 - 17.2.4. **Born Date column** – This column includes the date and hour of birth.

18. Options

- 18.1. **Main Menu Options** – You can set whether the following main menu items are displayed:
 - 18.1.1. **Juvenile (calf, kid, lamb, pig) Menu** – Displayed by default.
 - 18.1.2. **Adult Female (cow, doe, ewe, sow) Menu** – Displayed by default.
 - 18.1.3. **Adult Male (bull, buck, ram, boar) Menu** – Not displayed by default.
- 18.2. **Default Weight Type** – You can set the default weight type for the Juvenile – Weigh page.
- 18.3. **Jug Release** – You can set the following:
 - 18.3.1. **Display Jug Release Menu Item**– Displayed by default.
 - 18.3.2. **Default Days in Jug** – Set the days in jug used to determine jug release day.
- 18.4. **NAIS** – You can set the following display options regarding fields associated with National Animal Identification Systems:
 - 18.4.1. **AIN (Animal Identification Number) Data Field** – Not displayed by default.
 - 18.4.2. **Date Received Data Field** – Not displayed by default.
 - 18.4.3. **Add – Move-In Menu Items** – Not displayed by default.