

# TEXAS DEPARTMENT OF AGRICULTURE

# HayHotline Listing and Search Website

# Quick Guide

Edition 2018–V1

Edition Date 08/2018

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# 1-01 About the HayHotline

The HayHotline is a combination website and application connecting consumers and suppliers of Hay, Transportation Services, and Grazing Land. The website offers Hay related information and links for Quality, Climate, Restrictions, and News; but also contains list and search features for Buying, Selling, and Donating Hay, Transportation Services, and Grazing Land.

#### How it Works

The HayHotline website is a css and html built page that hosts the HayHotline application.

The HayHotline application is a platform to display information stored in a SQL database, in order to perform specific actions and deliver reports.

Listed here are the primary functions:

- 1. Store vital information of individuals and companies registered to
  - sell, donate, or transport Hay,
  - sell or donate Transportation Services;
  - and lease or donate Grazing Land.
- 2. Stores information about products and services to sell or donate that are listed by Registered Users;
- 3. Search features with multiple parameters that index the listed products and services;
- 4. The ability to Filter and Sort search results;
- 5. The ability to Export and Print search results.

# **User Access/Security Levels**

There are 3 user/security levels for this application.

**User** - This role is casual, anyone visiting the HayHotline website or conducting Searches with the HayHotline Application is a User.

**Registered User** - Registered Users have User privileges but also can access their accounts to create, edit, and remove listings.

**Help Desk and Development** - This role is reserved for designers and maintainers of the application. They fix bugs, repair errors, and create upgrades.

# **Requirements**

TDA web based applications are required to be compatible with Internet Explorer (IE), Firefox, Safari, and Chrome. Any of these browsers can be employed to access and use the HayHotline application, however specific browser configurations are required.



More information regarding the TDA <u>Browser Support & Web Development Policies</u> can be found on the TDA Internet by following this path or clicking on the link.

TDA Internet Home to Site Policies to Browser Support

Your browser must be configured to;

- execute <u>JavaScript</u>,
- and accept <u>cookies</u>.

# 2-03 Features

There are 6 features of the HayHotline Application. Details of each feature can be found in the following chapters.

**Registration** - Registering authorizes a User to List Materials and Transportation for sale or donation on the HayHotline.

Log in - Logging in gives Registered Users access to the Listing Module.

Lost Password Change - If you forget your password, look here for help.

Account - Stored information about the Registered User.

**Listings** - Information entered by the Registered User regarding Materials and Transportation for sale or donation.

Search by Index - A search method that produces results in a tabular format.

**Search by Map** - A search method that produces results shown on a map.

**Cooperative Search** - Using Search by Map and Search by Index to produce an index type list by location.

# Registration

My H

Visitors to the HayHotline who wish to list Hay, Grazing Land or Transportation Services for sale or donation must create an account by Registering for a My HayHotline Account. Registration and Login buttons are found at the bottom of the HayHotline webpage. Be aware you may have only one account per email address. Registration consists of 3 phases.

**Phase 1** - Find and click the Register Button at the bottom of the HayHotline webpage.

**Phase 2** - Complete the Registration Form and click the Register New Account Button. Note that all fields with a red end are mandatory and the form will not process unless all of the required fields are completed. The blue boxes deliver additional information and meet ADA compliance.

**Phase 3** - Verify your email address. A notification will direct you to the verification field and HayHotline will send you an email. Plug the code from your email into the verification field and your account is set and you're ready to list.

		Phase 1
My HayHotline Account Email Addr Passw		
Login <sup>®</sup> Forgot Password		Register
	Register New Account	Phase 2
		ete the following to register a new account. irmation will be sent to you upon completion.
		Indicates required fields
	Email Address 🔞	FFarmer@FurryFriendsRescue.net
	Password 🗾	
	Verify Password 🧾	
	First Name 🔞	Farmer
	Last Name 🗾	Fred
	Business Name 🗵	Varmints Anonymous
	Website 🗾	www.FurryFriendsRescue.net
	Primary Phone Number 😰	5125558888
	Phone Type 🗾	Home
	Secondary Phone Number 🗵	
	Phone Type 🗾	Home
	Country 🗾	United States
	State 😰	Texas
	County 🔟	Williamson
	City/Province 🗾	Acme Acres
	Do you want your email to be visible in your listings?	
	Register New Account <sup>(9)</sup> Cancel	
	Phase 3	
	Thuse S or New Acco	unt
	🖌 You have su	ccessfully registered for HayHotline! You must now verify your email address. Please click here in order to proceed.
	My HayHotline A	
	Before proceed     believe you new	ing, you must verify your email address. Please check your email for the verification code and enter it below. If you er received an email, double check your Spam folder or click the link below to resend.
		Verification Code 2 91734067 ×
	Submit <sup>®</sup> Resend	Email
	<del>_</del>	

HayHotline Quick Guide For All Users

# 2-05 Login

The My HayHotline Account is a simple gateway that connects your contact information to your listings.

Login by clicking this link, or just Google Texas HayHotline.

http://www.texasagriculture.gov/Home/ProductionAgriculture/HayHotline

Then type in the email address and password you used when Registering for an account.



# Lost Password Change

If you forget your password and are unable to log in, HayHotline can send, at your request, a verification code to your email.

Follow these simple steps to replace that old forgotten password;

- 1. Click the Forgot Password link found next to the login button;
- 2. Type your email address and click Send;
- **3.** Copy the Verification Code from the email you receive and paste in the Verification Code field then click Submit;
- Type the New Password in the first field, Retype the New Password in the second field;
- **5.** Click the button titled Change Password.

If you were successful, you will return to the HayHotline page logged in and ready to manage your listings.

Email Address 🖬 Password 🚺			
Login <sup>®</sup> Forgot Password			
Logo Forgot Password		Bogister	
Forgot Pass	itep 2		
Please e	enter the email address	ss associated with your HayHotline account and click Send Email to have	
a verifica	ation code sent to your		
	Email Address	Indicates required fields FFarme@FuryFriendsRaccue.net ×	
	_		
Send Email	<sup>®</sup> Cancel		
_	Farmer Fred	Step 3	
	From: Sent: To:	HayHolmo - donotrophy@provagerouture.gov> Tuesday, May 22, 2018 3.16 PM FPammeggTuryEnrotativescue.net	
	Subject:	HayHotine Registration	
	In order b	enter the following verification code when prompted on the account page:	
	2939773		
L	This is an	Step 4	
	F	Forgot Password	
		An email with a verification code has been sent. Please check your inbox and enter the verification v code below. If you are having trouble locating the email, try checking your spam folder or click Resend Email below to resend the email.	
		Email Derow to resent ure enault.	
		Verification Code 7AFCA9F6C577 ×	
		Submit Cancel Resend Email	
n Stone	-		
	~ ~	Step 5	
	ge	Forgot Password	
to Chan	ge	Forgot Password	
to Chan your		Forgot Password Thank you for volfying your email address! Please provide a new password for your account. It must be all least 8 characters.	
to Chan your		Forgot Password     Thank you for vollying your email address! Please provide a new password for your account. It must     be at least 8 characters     Indicates required fields     New Password	
to Chan your		Forgot Password     Thank you for verifying your email address! Please provide a new password for your account. It must     be at least 8 characters.     Indicates required fields	
to Chan your		Forgot Password     Thank you for vollying your email address! Please provide a new password for your account. It must     be at least 8 characters     Indicates required fields     New Password	
to Chan your		Trank you for verifying your small address! Please provide a new password for your account. It must     be at least 8 characters.     Indicates required fields     Confirm New Password	Re
to Chan your		Trank you for verifying your small address! Please provide a new password for your account. It must     be at least 8 characters.     Indicates required fields     Confirm New Password	Re
5 Steps to Chan your Passwo		Proport Password     Thank you for verifying your annual address! Please provide a new password for your account. It must     be at least 6 characters.     Indicates required fields     Confirm New Password     Confirm New Password     Content     Change Parceword     Cancel	Re

# 3-07 Account

Make and save changes to your account information and password or cancel your account in this module. After logging in, click on **Edit Account Info**.

**Edit Profile** - This tab displays the information you supplied when you initiated your account. If this information changes, make your updates here; that way your customers know how to reach you. Be sure to click the **Save Changes** button and not the Delete Account Profile button.

**Delete Account** - If you choose to remove your account and lose any listings you may have, use this button. You will be required to create a new account if you wish to list goods and services with the HayHotline in the future.

**Change Password** - Type your current password, then your new password twice in the correlating fields. If you want to see what you typed, click and hold the eye image.

Edit Account Information	
Edit Account Profile Change Account	unt Password Indicates required fields
Use this form to edit your account click Save below to save your cha	nt profile information and anges.
First Name 🗾 🛛 Far	rmer
Last Name 🔲 🛛 Fre	ed
Business Name 🗾 🛛 Varr	rmints Anonymous
Website 🗾 🗤	w.FurryFriendsRescue.net
Primary Phone Number 🗾 512	2555888
Phone Type 🔲 Ho	ame I
Secondary Phone	
	Edit Profile
Country 🗾 Uni	nited States
State 🔟 Te	xxas V
	illiamson V
	me Acres
Do you want your email	ine Acres
to be visible in your Istings?	
Save Changes <sup>(2)</sup> Cancel	Delete My Account
[	
	Edit Account Information
	Edit Account Profile Change Account Password
	Change Account Prome Change Account Password
	Use this form to change your account password
	and click Save below to save your changes.
Change Password	Current Password 🔽
Change Fassword	New Password 🔽
	Confirm New Password 😰 FurryFriends
	Save Changes <sup>3</sup> Cancel

Click to see what you Typed

# Listings

Your Listings can be viewed from the HayHotline Search. There are 3 Listing modules. One for Hay, one for Transportation, the third for Grazing Land. Each module helps you create, remove and catalogue your listings.

Access your Listings after logging in by clicking the **Manage My Listings** button. The resulting dialogue box includes three accordion menus. Clicking anywhere on one of these menus opens a dashboard.

**Note:** HayHotline does not search, separate, or sort by the location for Transport Services or Grazing Land, but by the location listed on your account.

# **Listings Dashboards**

The Dashboards display relevant information about your current Listings in table format. Each row of the table represents a single listing. The row will sort in ascending order upon one click of a header, and descending order by a second click. Clicking on a Details button will open the Listing details for that Row and allow editing.

Collapsed Dashboard	Manage My Listings   An overview of all your HayHotine listings can be found below. Click the Details button on a listing to view more details, edit, or delete it.   Hay Listings   Grazing Listings
Hay Dashboard	Manage My Listings         Secret <ul></ul>
Transport Dashboard	Manage My Listings       Image My Listings         Image My Listings       Image My Listings
Grazing Dashboard	Manage My Listings         Image: Second

#### Create Listing

Found under each Listing Dashboard is a **Create** button that will help you make a new listing. Clicking the button opens a blank form. When you submit the completed form, a Successful Listing Notification is delivered to your email. Once successfully created, the Listing is live and searchable. You can produce as many Listings as you need.

If you have several things to list, gather your data and plan a little before you start. Create your Listings using multiple parameters.

#### Location

Transport Services and Grazing Land are associated to the City shown on your Account instead of the actual locale. If your pastures or transportation services are not within the same City or County as noted in your account, think about including the City and Zip Code in the Additional Information field.

Hay Listing Locations are based on the city shown in the Hay Listings form.

Double check your spelling and Zip Codes. HayHotline's Search by Map uses Google Maps, and Google Maps cannot pinpoint a misspelled city.

#### Hay Listings - recommended parameters

- Location
- Age

• Variety

- Size and
- Organicity
- Size and ShapeLoad and Deliver
- Availability
- Donate Option
- Variety



#### Transportation Services - recommended parameters

•

Location •

•

- Type of Equipment • Donate Option
- Grazing Land recommended parameters
- Location
- Grazing Ratio

Distance

- Temporary Housing in Disasters
- Preferred Livestock Type(s)

#### Edit Listing

If you need to edit a listing, click the Details button associated with the listing you want to edit. The Edit Listing box will open containing all of the data you supplied. Make your updates then click Save Changes.

Edit listings not only help you repair errors but give you the option to make immediate updates as inventory is purchased, services are leased, or pasture space fills.

# **Delete Listing**

When you need to remove a listing, open the details and click the **Remove Listing** button. This will completely remove the listing immediately from the system and search features.



# Edit Listings

# 3-11 Search by Index

The HayHotline offers two search methods, Search by Index and Search by Map. Search by Index lines up results in a clean table format. You can find this Search method on the blue menu bar at the top of the HayHotline webpage. The dropdown lists three options;

- Search for Hay;
- Search for Transportation; and
- Search for Pasture (Grazing).

## Parameters

Search Parameters are a combination of Dropdown and Radio Button Options specific to the material or service and location. Set your Parameters and click the Search button. If you choose to make multiple searches, click the Reset button to clear your previous Parameters.



# Results

HayHotline uses a table (index) format to list Search Results. These results are static and do not change. You must conduct a fresh search to see updates and new listings.

**Sort** - Each row of the table represents a single listing. Rows sort in ascending order upon one click of a Column Header, and descending order by a second click.

**Filter** - A Filter field gives you the option to narrow results. The filter only works with Result Table Data and listing information not shown in the table does not respond to the Filter.

For example, though a Listing states Donkeys Welcome in the Additional Information Field of a Pasture (Grazing) Listing, filtering the Pasture (Grazing) Search Results by the word Donkey would produce zero results because Donkeys do not display on the Search Result Index..

## Details

Clicking on the Details button of a Listing from the Search Index opens a slave window that shows the Listing in detail. These details are provided by the person who placed the Listing, shown in the Details as Seller.

# Print

Search Results are printable. Choose the Print button to produce a paper list. Choose Export Results to PDF to produce the list in Adobe Acrobat format.



# Search Results

# 3-13 Search by Map

Search by Map gives you a convenient look at where Services and Materials are available. Access Search by Map from the **Map** button on the blue banner of he HayHotline website.

This Search method offers the most flexibility. You can easily expand the map to encompass the entire US. You can also enlarge the map for a closer look. Click the option boxes at the bottom of the map to manipulate the Pins.

#### **Parameters**

Map Searches are extremely fluid and generally have no parameters. In this case, there is one that must be used or bypassed before you get to the FreeForm Map.

**Search Radius Form** - The Search Radius Form is the first thing you see upon opening the Map page. It's purpose is to produce a search radius on the map. This method is good when you want to search one specific area.

It operates based on the Zip Code of that area. Type in the zip code, select a distance then click Search. Your search area is highlighted on the map. Filters can be chosen on the form or map.

Bypass this option by clicking the **Show Full Map** at the bottom of the form. Return to the form by clicking the New Search button on the map.

HayHotline Maps	
Welcome to HayHottine Maps! Please enter the zip code of your location below, along with the type of listing you are searching for and click Search. Alternatively, you can skip searching by location and just view the full map with all listings by clicking Show Full Map.          Zip Code	Bypass Radius Form
Scarch Scarch Scarch Show Full Map COPUS Christs Parel Parel Parel Parel Copus Christs Parel Parel Parel Copus Christs Parel Parel Parel Parel Parel Copus Christs Parel P	<u> </u>

# Search Radius Form

# Filters

Search by Map is all about location and filters.

**Zoom** - When viewing the map you have the option to zoom in and out. Zooming in brings a point closer and larger, bringing the center into more detail. Zooming out decreases this magnification showing more of the map. Use the **+/-** feature or hold the **ctrl** key while scrolling the mouse wheel to Zoom the map.

**Move** - Clicking and Holding on any portion of the map while moving your mouse will move the map. This is a good way, when Zoomed in, to see places outside of the frame.

**Pin** - Clickable images that look like Map Pins denote listings near the location shown on the map. Pins cluster when zoomed out. Zoom in or click on a pin for the cluster to spread.

Different colors mean different things. Check boxes at the bottom of the map will filter these pins.

Blue - Hay Listing

Red - Transportation Listing

Green - Pasture/Grazing Land Listing

**Donation** - To further filter the listings use the fourth check box Donation to view only listings marked as Donation Eligible.

**Reset** - Resets all filters back to default and removes the radius mark.



#### Search by Map Features

#### Details

3-15

Clicking on a Pin displays limited Listing Details related to that color Pin, in that Location. To prevent cluttering the map, a single Pin will index all listings per location.

For instance, two separate listings of grazing land in Georgetown, TX will be seen under one Green Pin at Georgetown on the map. But a listing for grazing land in Florence, TX will display under a different Green Pin at Florence on the map.

## Print

There are no options to print results. You can however extract the details by using copy and paste. First copy the details of one pin then paste into a different application such as Microsoft Excel. Screenshots are also an option.

# **Cooperative Search**

While Search by Map is great for finding nearby listings, the print options are limited. Search by Index has limitations if you don't know the names of all the nearby small towns, but has a great table and print options. Using these two separate Search modules together make for a pretty good result.

For example, using the Map to find Hay listings within your radius and make note of the Town names. Then conduct an Index search, and filter by a Town name. This will give you a clean printable index.

# Help

If you need help or have questions regarding the HayHotline Website or Application

#### Contact

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**Revision Management** 

# **Revision Record**

Edition	Date	Section	Action	
2018-V1	08/09/2018		Original Development	

# **Approval Sign-off**

Edition	Approved Date	Approver	Position	Role
2018-V1 0	08/08/2018	Ruben Sanchez	Development and Operations Manager	IT Management
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