



### USING FILTERS AND CREATING FAVORITE FILTERS IN ZIMS STUDBOOKS

ZIMS Studbooks has many filters to help you narrow your animal lists for both Living Animals and All Animals in the studbook. It also has the ability for you to create and save favorite filters to help you reduce search time.

Contact <a href="mailto:support@Species360.org">support@Species360.org</a>

Topics Covered <u>Filtering Your Animal Lists</u> Creating Favorite Filters

## Filtering Your Animal Lists

To filter your Animal Lists, select View List for either Living Animals or All Animals from the Studbook Dashboard. You may need to expand the filter area by using the arrow to the far right.

Podargus strigoides > All A	Animals											
Total: 664 (257.204.	203) at 117 I	nstitutions		Show History	Search A	nimal by Ide	ntifier	Q +	Add New Anim	al to Studbook		3
Filter: No Filters Applied									_		_	•
Studbook ID	GAN	Current Locati	House	Curren	Sex Type	Hatch	Curren	Sire	Dam	Age	Birth T	
E100		SANFORD		NONE	Undeter	02/04/2	Undeter	1471	1652	0Y,0M,0D	Captive	<b>Ŧ</b> ^
E101		ОМАНА		NONE	Undator	08/10/2	Undator	1621	1515		Captivo	I

### **General Tab**

By default, the General (Animal information) tab opens. If a box is blank the filtering is unrestricted for that field. The more fields with filters, the smaller the animal list becomes. The following filters are available:

- Status: If you are in Living Animals, the default Status is Alive. If you are in All Animals, there is no default Status.
- Taxonomy: The species/subspecies covered by the studbook are available to select from.
- Sex Type: Select as desired.
- Breeding: Select Has Bred or Has Not Bred. ZIMS will search on the Parent field.
- Transaction: Select as desired.
- Birth Type: Select as desired.
- Rearing: Select as desired.
- Parent: This does not capture the actual Parents recorded for the animal but the Parent types (i.e. MULTs, WILDs and Undetermined/Indeterminate ones).
- Between Ages: You can select the ages of the animals desired.
- Studbook ID: You can select Numerical (starting with a number), Not Numerical (starting with a letter, these are often Temporary IDs) or All



To run the filter, select the Search button in the lower right-hand corner.

Your selected filters will display at the top along with how many animals and institutions are in included in the Animal List.

Podargus strigoides > Ani	mal List: Filtered			
Total: 45 (0.45.0) at	35 Institutions		Show History	Sea
Filter: Status = Alive and	Sex = Female and Rear	ing = Hand and As of	09/25/2020	
Studbook ID 🏌	GAN	Hatch Date	Sex Type	Curr
1343	27850914	03/16/1990	Female	PHO
4.150	0.400000	0.1.105.14000	E 1	0110

## Date Tab

The options are:

- As of End Date: This is the default selection and the End Date is today's date but can be edited.
- Date Range: You can enter a Start and End Date
- No Restriction: All dates will be included.

When you select to Search, this filter will be added to the General filter results because we have not cleared that filter. Note how there are now fewer animals and institutions in your Animal List results grid.

Podargus strigoides > Ani	mal List: Filtered			
Total: 33 (0.33.0) at	25 Institutions		Show History	Search Ar imal by
Filter: Status = Alive and	Sex = Female and Reari	ng = Hand and Durir	ng 01/01/1990 - 01/0	1/1995
Studbook ID 1	GAN	Hatch Date	Sex Type	Current Location
1030	MIG12-28251719	05/02/1975	Female	SEAWLD TX
1197	3653760	04/21/1985	Female	W PALM BE

### Institution Tab

You can select specific institutions to include or exclude in the list.

• Institution/Continent/Country/Association: Enter the single or multiple institutions, geographic areas or Associations that you want to include. They will display on the right.



• Exclude Institutions: Check the box to activate the field. You cannot select regions or Associations. They will display on the far right.

Total: 4 (0.4.0) at 3 Institutions	Show History	Search Animal by Identifier	Q	+ Add New Animal t	to Studbook	x	2
Filter: Status = Alive and Sex = Female and Rearing = Hand and Dur	ring 01/01/1990 - 01/0	l/1995 and Institution = BROWNSVIL	+ OKLAH	ЮМА			
Select filter 🔹 🖨 😮							
General Date Institution UDF Note							
BROW	NSVIL / Gladys Porter Zo	o 🗙 OKLAHOMA / Oklahoma City Zoo	ological Pa	irk 🗙	TOLEDO	×	
Institution/Continent/Country/Association:							
🕼 Exclude Institutions							
Institution:							

Note how the number of animals and institutions continues to decrease as we have kept the filters for the previous tabs active.

Podargus strigoides > Animal List: Filtered					
Total: 4 (0.4.0) at 3 Institutions	Show History	Search Animal by Identifier	Q	+ Add	Nev
Filter: Status = Alive and Sex = Female and Rearing = Hand and Durin	ng 01/01/1990 - 01/01	/1995 and Institution = BROWNSV	IL + OKLAH	IOMA	
Select filter					

Note that filtering by institutions may include animals that are no longer held at the institution(s) selected. If they have ever been held there, they will display in the animal list. Below we filtered by BROWNSVIL and OKLAHOMA. The MEMPHIS animal is included because it was born at OKLAHOMA.

							🚯 Reset	<b>Q</b> Search
Studbook ID	GAN	Hatch Date	Sex Type	Current Location 1	Current Local ID	Sire	Dam	
1257	13776518	07/24/1987	Female	BROWNSVIL	3482	1061	1044	Ŧ
1448	2191441	03/24/1993	Female	BROWNSVIL	5498	1200	1399	Ŧ
1495	963736	08/29/1994	Female	MEMPHIS	15108	1132	1332	Ŧ
1332	449972	01/04/1990	Female	OKLAHOMA	526806	1238	1237	Ŧ

#### UDF Tab

You can also filter by UDF fields. Select the tab and select to Add Filter.



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Add Filter	×
UDF	
EXCLUSIONS -	
⊙ Equals ○ Does not eq	ual
Value	
age 💌	
<b>√</b> 0	к

Use the UDF dropdown to select the desired UDF to filter by. For your Value select if you want it to Equal or Does Not Equal the Value entered. You can enter multiple UDFs by selecting to Add Filter again. Your Animal List results will continue to be more restricted.

#### Note Tab

You can filter in Notes by the following fields:

- Note Text: This is a free text field so much match what was entered.
- Note Type: Select from the Note Type drop down list.
- Keywords: This is a free text field so must match what was entered.
- Note Sub Type: This field is active only if a Note Type has been selected.

Some hints for using filters:

- Filters build on each other. If you are not getting the results you anticipated, you may have an active filter in another tab!
- Selecting the Reset button (lower right of the filter screen) will reset ALL the tabs to their defaults. If you want to reset only one tab you must manually remove the filtering.
- If the filter list becomes too long to view in entirety, select the "..." to view the entire list of filters.

Total: 1 (0.1.0) at 1 Institutions	Show History Search Animal	oy Identifier Q	+ Add New Animal to Studbook 🔀 <table-cell> 🕻</table-cell>
Filter: Status = Alive and Sex = Female and Rearing = Hand and Durin	ng 01/01/1990 - 01/01/1995 and EXCLUS	IONS Not= med and Insti	tution = BROWNSVIL + OKLAHOMA and Not
Select filter 🔹 🔅 🖹 📀		Status = Alive and Sex = 01/01/1995 and EXCLUS	Female and Rearing = Hand and During 01/01/1990 - SIONS Not= med and Institution = BROWNSVIL +
General Date Institution UDF Note		OKLAHOMA and Note T Management (Q)	ype = Management and Note Sub Type = Animal
Note Text: Note Type:			
Management			

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## **Creating Favorite Filters**

You can save favorite filters for both the Animals and Institutions tabs. These saved filters can help save you time for commonly used filters.

## Animals Tab

To create a saved filter for Animals, select the General (default) tab.

Podargus strigoi	des 🔈 Animal List: Filtered					
Total: 33 (0.3	33.0) at 29 Institutions					
Filter: Sex = Fer	male and Breeding = Has bred	and Rearing = Hand				
Select filter	- 🔹 🖪 ?					
General Dat	te Institution UDF No	te				
Status (Select or	ne or more) Taxonomy	(Select one or more)	Sex Type	Breeding	Transaction	
	•	•	Female	<ul> <li>Has bred</li> </ul>	•	-
Birth Type	Rearing	Parent	Betw	reen Ages		
	▼ Hand	-	-	<b>‡</b>		
Studbook ID:	⊙ All ○ Numerical ○ N	ot Numerical				

Complete the fields that you want for your filter. Above we have selected a filter for Sex = Female, Breeding = Has Bred and Rearing = Hand. The filters will display in the upper left-hand corner. Once you have selected what you desire to save, select the Save icon at the top.

Add Ne	w Favorite	e Filter 🛛 🗙	
Name:	F Bred H	land	
e	🖺 Save	Save & Run	

You then name the filter. You may want to develop naming conventions to help you easily find the filter later should you create several favorite filters. You can Save the filter for later use or Save it and also Run it right now.



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Filter: Status = A	live and As of 09/24/202	0							
M Bred Hand	j. 🔹 🖻	0							
F Bred Hand	it Ition UDF	Note							
F Parent	:)	Taxonomy (Se	elect one or more)	Sex Type		Breeding	Transaction		
Birth Type	Rearing	Pare		Male Between Ages	•	Has bred	•	•	
	- Hand	-		\$	\$				
Studbook ID:	⊙ All ○ Numerical	O Not Numerical							
								🚯 Reset	<b>Q</b> Search

To use a favorite filter, select it from the filter drop down list and select the Search button in the lower right. To reset the filter to the default, select the Reset button to the left of the Search button. To manage your favorite filter list, select the wheel icon at the top.

Mange Saved Institution Filters	×
C Delete Selected	
Name	
F Bred Hand	
M Bred Hand	
F Parent	

### **Institution Tab**

To create a favorite filter for Institutions, select the Institution tab. Select the Institutions as desired. You can save a filter for multiple institutions. Select the Save icon to the right of the institution.



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F Bred Hand	
General Date Institution UDF Note	NOTE! When saving an Institution filter use the icons
PROVIDNCE -	NOT the icons above. That
Institution/Continent/Country/Association:	filter is sourced from the
Q	displays in the Institution tab.
Exclude Institutions	
General Date Institution UDF Note	
General Date Institution UDF Note PROVIDNCE T	To select a saved Institution, select from the drop down to the
General Date Institution UDF Note   PROVIDNCE Image: second constraints Image: second constraints Image: second constraints	To select a saved Institution, select from the drop down to the right of the Institution.
General Date Institution UDF Note   PROVIDNCE Image: Construction in the image: Co	To select a saved Institution, select from the drop down to the right of the Institution.
General Date Institution UDF Note   PROVIDNCE Image: Construction in the image: Co	To select a saved Institution, select from the drop down to the right of the Institution.
General Date Institution UDF Note PROVIDNCE Audubon Oklahoma Q PROVIDNCE	To select a saved Institution, select from the drop down to the right of the Institution.

As for managing Animal favorite filters, select the wheel icon to the right of the Institution. Here you can remove any Institutions no longer wanted.



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Manage Saved Institution Filters	×
C Delete Selected	
Name	
Audubon	
Oklahoma	
PROVIDNCE	

Institution favorite filters are available to select from when exporting to PMx and when running reports and exports. This saved filter functionality replaces the .FED file in SPARKS.

REMEMBER!

- For your searches and saved favorites, ZIMS looks at ALL tabs. If you want to save a favorite just for animal data, make sure that all the fields in all the other tabs are blank (unrestricted).
- When creating a favorite filter using multiple tabs, the Institution tab information will not save as part of the filter, you need to save that favorite separately using the Saved Institution field and select it when running your other favorite filter.

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