

## InfoVeg - Bug #2626

### 45. Negative occurrences

10/27/2006 04:03 PM - Michael Lee

<b>Status:</b>	New	<b>Start date:</b>	10/27/2006
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Xianhua Liu	<b>% Done:</b>	0%
<b>Category:</b>	atlas	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Unspecified	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	2626		

#### Description

We need a new color on the map and a way to database negative occurrences. Some records in sources like Weakley and USDA we know to be wrong, yet to be true to our sources we cannot just delete these from the database. Therefore we need to be able to add a layer and color to the maps for records someone of authority has said are incorrect. As an example, we know that USDA has county records of *Sporobolus teretifolius* in counties that the taxon does not occur because they got records from Kartesz who got the records from RAB who lumped the USDA taxa of *S. teretifolius* and *S. pinetorum* and *S. floridana* and *S. curtissii*. I want to be able to add a color that superceeds Green and Blue that will effectively show that despite records to the contrary, this taxon does not occur in the county of interest.

#### History

##### #1 - 10/27/2006 04:12 PM - Michael Lee

This bug is originally from "other ideas and observations from Peet and Weakley"

##### #2 - 03/13/2007 06:00 PM - xianhua liu

question:

Since these records are wrong, would not it be better to just remove them from the map? Anyway, they contribute nothing more than confution for the users to learn the distribution of a species.

##### #3 - 03/13/2007 07:12 PM - xianhua liu

I added a column in the distribution table to store the validity status of distribution record. The admin interface has been also changed accordingly to allow user to change the status.

Currently, the bad (wrong) records are ignored in query. Only correct records are considered.

##### #4 - 09/08/2007 01:07 PM - Robert Peet

Let's add a check box on the right down by cultivated where we can check the box to show published records known to be erroneous. The default would be that the box is not checked.

##### #5 - 03/27/2013 02:20 PM - Redmine Admin

Original Bugzilla ID was 2626