

# Project Data Form

**Purpose** - To allow users a means to enter information required by the Central Office Storm Water Coordinator (SC) and to request a permit from the Alabama Department of Environmental Management (ADEM). The information entered on this window includes basic project information, receiving waters and USGS map information.

**Security** – Because all information entered on this window is reviewed by the Central Office Storm Water Coordinator (COSC), access is open to all CPMS users. Once the Project Data Form has been submitted to the COSC, the window becomes read only and updates are not allowed. When a change is needed the COSC can either make the change or put the Project Data Form back in open status and have the requestor make it

**1) Project Information** tab allows you to either create a **New Permit Request** or to retrieve an **Existing Permit** using the options described below.

## Create New Project Data Form

**1) New Permit Request** – the purpose of this hyperlink is to allow users a means to enter information required by the Central Office Storm Water Coordinator (SC) and to request a permit from the Alabama Department of Environmental Management (ADEM). The information entered on this window includes basic project information, receiving waters and USGS map information.

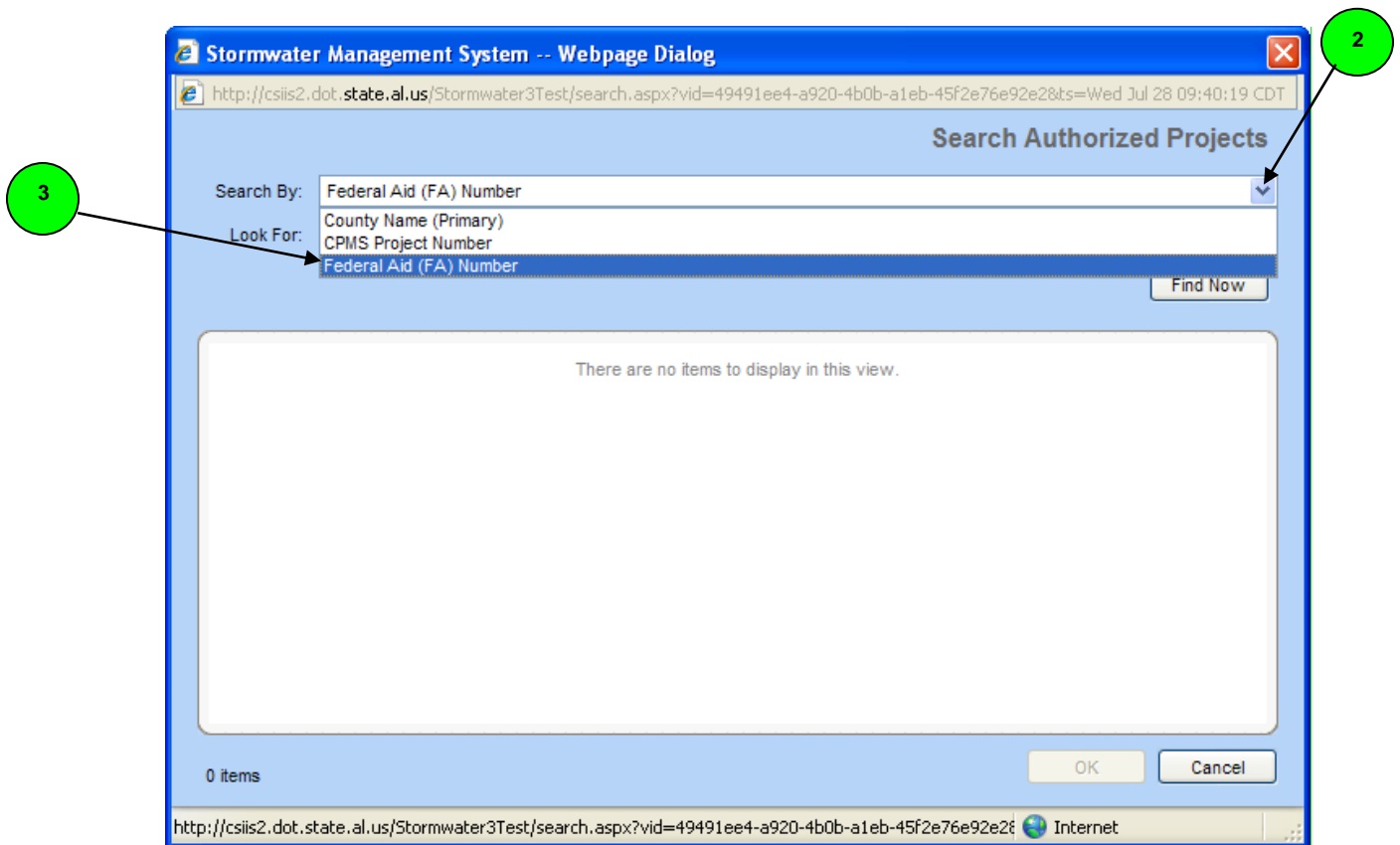
**Security** – Because all information entered on this window is reviewed by the Central Office Storm Water Coordinator (COSC), access is open to all CPMS users. Once the Project Data Form has been submitted to the COSC, the window becomes read only and updates are not allowed. When a change is needed the COSC can either make the change or put the Project Data Form back in open status and have the requestor make it.

The screenshot displays the Alabama Department of Transportation Stormwater NPDES web application. The main header includes the department name and the application title. Below this, there are two main sections: 'Project Information' and 'General'. The 'Project Information' section contains a 'My Information' area with a user profile for Jerry Janes, a 'Current View' area with a 'New Permit Request...' link (highlighted by a green circle and arrow), a search bar, and a 'Look in:' section with radio buttons for 'Permit Number', 'FA Number', 'ALR Number', and 'CPMS Project Number'. The 'General' section on the right shows details for 'Permit 877, F' and 'Not Assigned [Pr]'. A black box with white text says 'The request was s'. Below this, there are fields for 'FA Number', 'Stat', 'ALR Number', and 'Project Number'. There are also icons for 'Project' and 'E'. At the bottom, there are fields for 'Group:', 'Charge Program:', and 'Target Start:'. The 'Site Information:' section is partially visible at the bottom.

By selecting the **New Permit Request** hyperlink on the **Project Information** tab, the system will display a pop-up box that allows you to Search Authorized Projects.

**2) Search Authorized Projects** – you can search for an authorized project by clicking on the dropdown menu in the **Search by:** field. The dropdown menu will list the following categories that you can choose from:

- **County Name (Primary)** - The primary county assigned to the project within CPMS.
- **CPMS Project Number** - The system generated number assigned to a project in CPMS.
- **Federal Aid (FA) Number** - The combination of the FA prefix, FA route and FA agreement number.

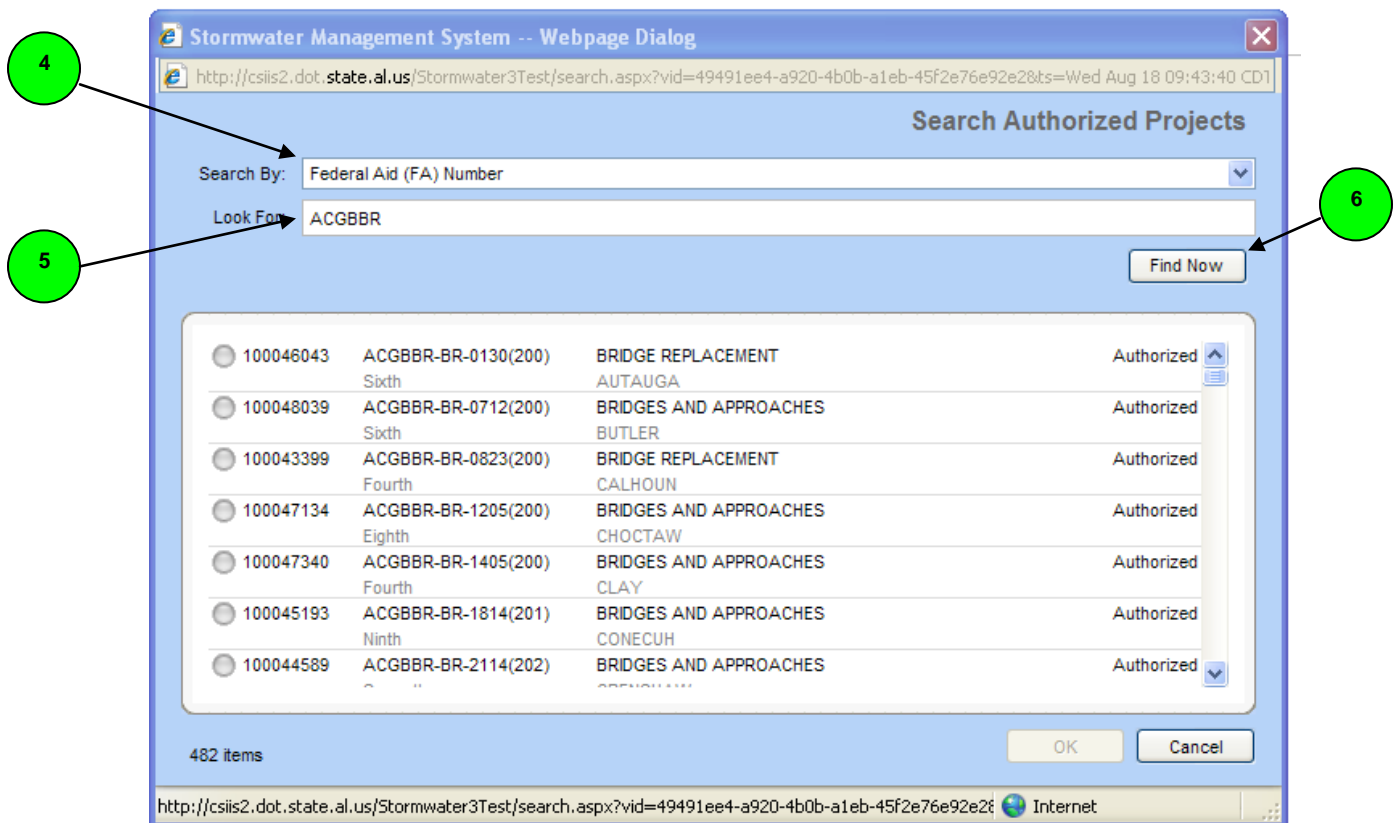


**3)** After you identify the appropriate search category, you need to enter the respective information for that search category in the **Look For:** field. For example, if I'm searching for projects by Federal Aid (FA) Number then I will need to enter the FA Number in this field.

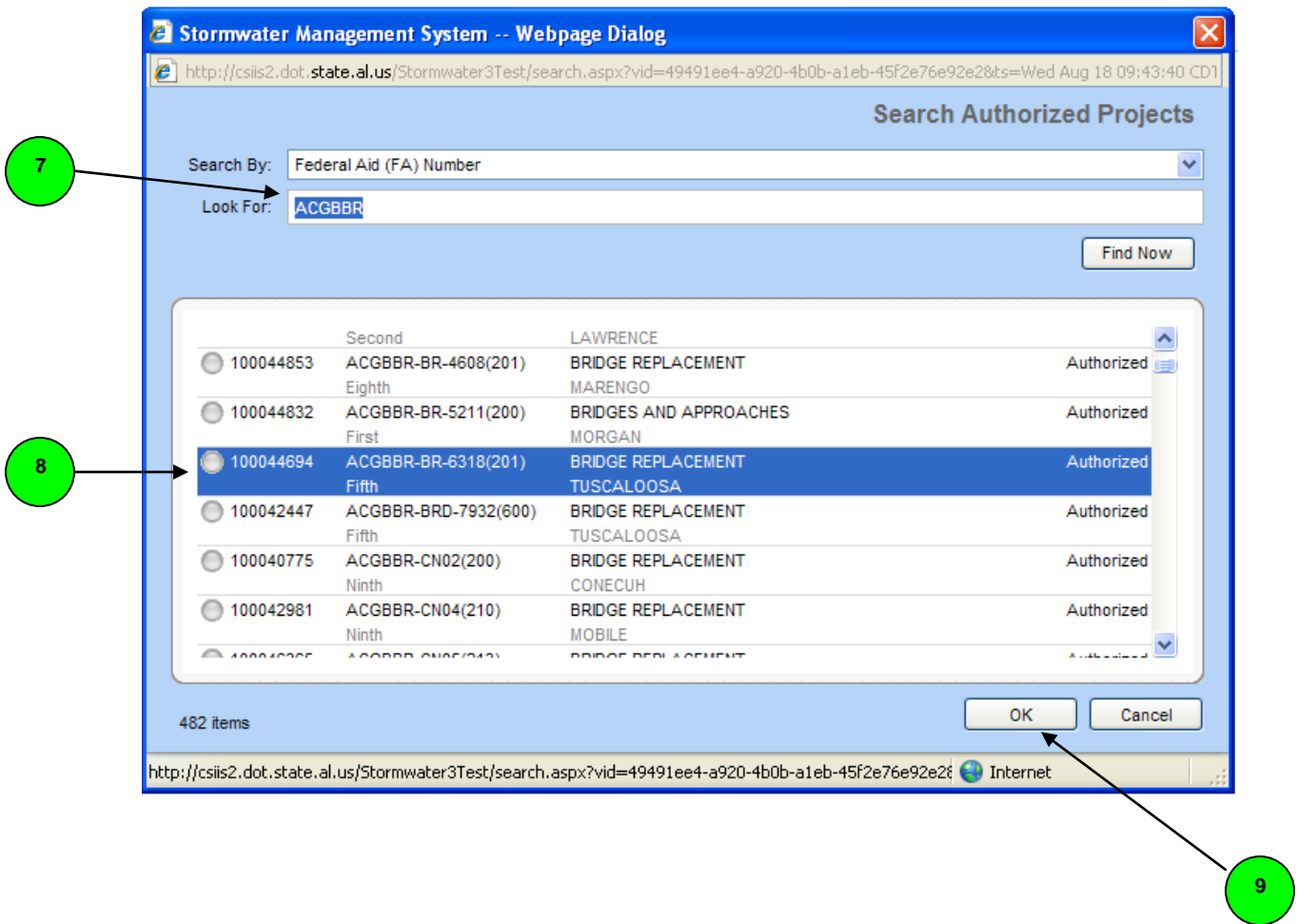
4) In this example I searched for an authorized project by 1) selecting **Federal Aid (FA) Number** in the **Search By** field.

5) Next, I entered in part of the **FA Number** in the **Look For** field.

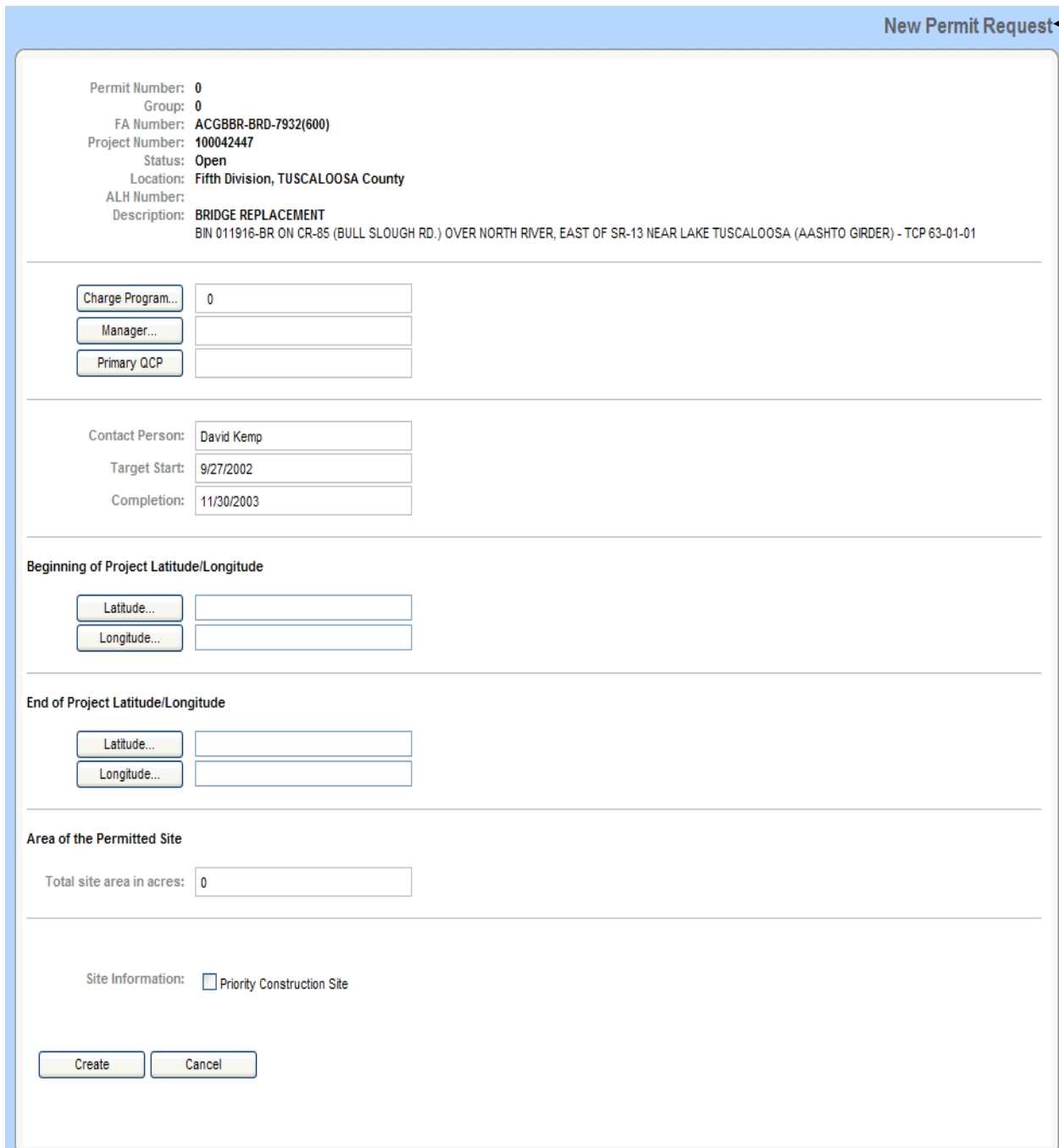
6) After I entered the appropriate information in the Look For field, I clicked on the **Find Now** button.



7) By searching using only part of the Federal Aid (FA) Number, 8) since the system returned several results, I used the scroll bar at the side of the screen and scrolled down until I found the appropriate project. Once I selected the project that I wanted, 9) I clicked the OK button at the bottom right hand corner of the page.



**10)** As soon as you select the appropriate project on the previous screen and select the OK button, the system will display the **New Permit Request** screen.



The screenshot shows a web application window titled "New Permit Request". A green circle with the number "10" and an arrow points to the title bar. The form contains the following fields and sections:

Permit Number: 0  
Group: 0  
FA Number: ACGBBR-BRD-7932(600)  
Project Number: 100042447  
Status: Open  
Location: Fifth Division, TUSCALOOSA County  
ALH Number:  
Description: BRIDGE REPLACEMENT  
BIN 011916-BR ON CR-85 (BULL SLOUGH RD.) OVER NORTH RIVER, EAST OF SR-13 NEAR LAKE TUSCALOOSA (AASHTO GIRDER) - TCP 63-01-01

---

Charge Program... 0  
Manager...  
Primary QCP

---

Contact Person: David Kemp  
Target Start: 9/27/2002  
Completion: 11/30/2003

---

**Beginning of Project Latitude/Longitude**  
Latitude...  
Longitude...

---

**End of Project Latitude/Longitude**  
Latitude...  
Longitude...

---

**Area of the Permitted Site**  
Total site area in acres: 0

---

Site Information:  Priority Construction Site

Create Cancel

The New Permit screen will display several pieces of information in the top part of the screen. This includes the FA Number, Project Number, Status, Location and Description.

**11) FA Number** – Is the combination of the FA prefix, FA route and FA agreement.

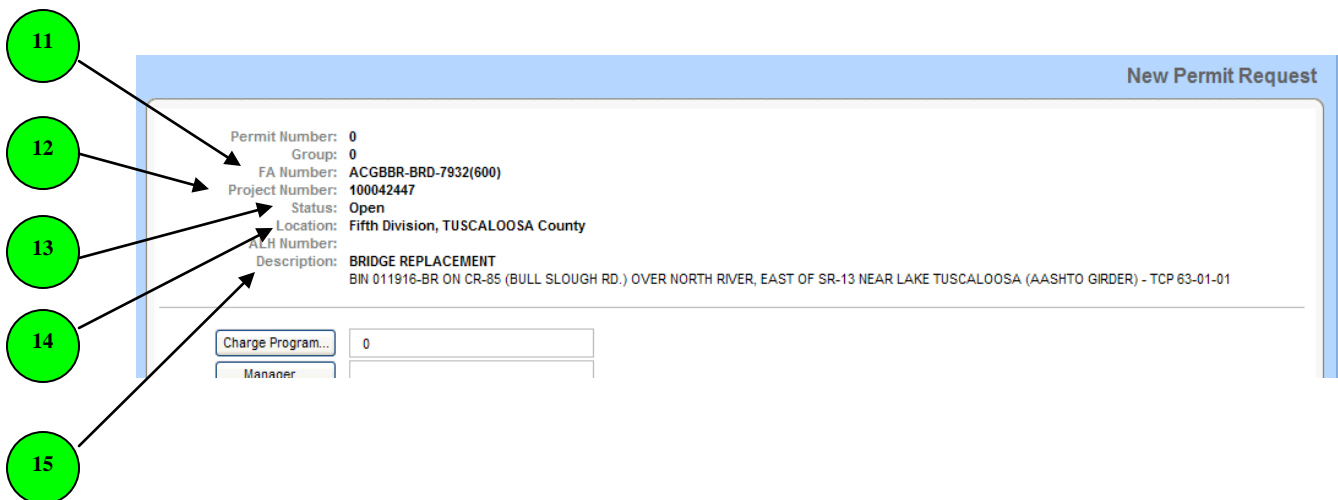
**12) Project Number** – This is the system generated number that is assigned to a project in CPMS.

**13) Status** – The status is “Open” until the Project Data Form is submitted to the Central Office Storm Water Coordinator at which time the status is changed to “Submitted”. An explanation of how to submit the Project Data Form is explained later in the text.

**14) Location** – This Location is comprised of two components **Division ID** and **County**.

- **Division ID** – The lead division of the project to be permitted.
- **County** – The county (or counties) assigned to project within CPMS.

**15) Description** – A combination of descriptive information about the project.



**16) Charge Program** – By clicking on this button, the system will display a pop-up screen that will list all **Chargeable Programs** for this permit request.

Permit Number: 0  
 Group: 0  
 FA Number: ACGBBR-BRD-7932(600)  
 Project Number: 100042447  
 Status: Open  
 Location: Fifth Division, TUSCALOOSA County  
 ALH Number:  
 Description: BRIDGE REPLACEMENT  
 BIN 011916-BR ON CR-85 (BULL SLOUGH RD.) OVER NORTH RIVER, EA:

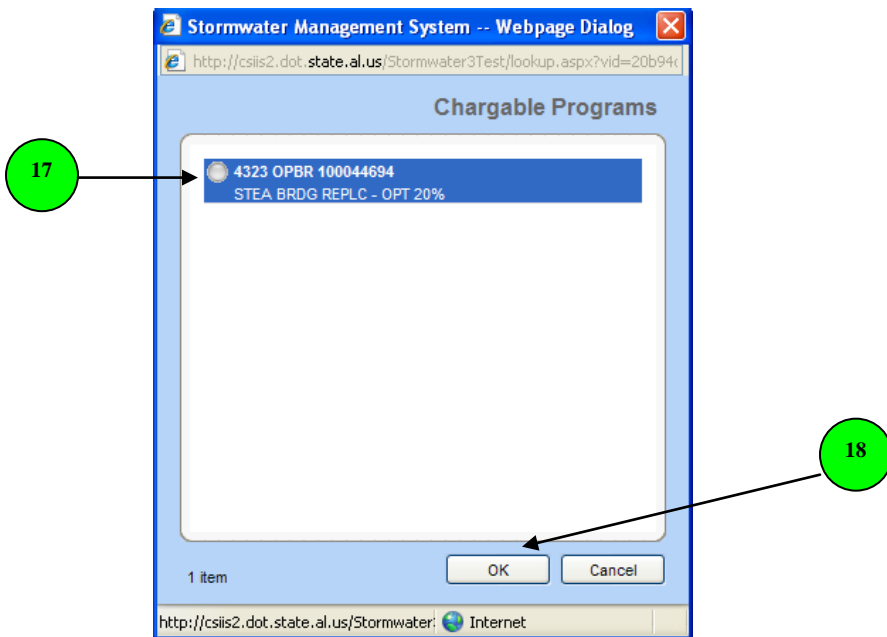
---

Charge Program... 0  
 Manager...  
 Primary QCP

---

Contact Person: David Kemp

**17)** This dialog box list all Program ID's that can be used to charge the ADEM permit fees to for this request.



**18)** Once the desired program ID is selected, click **OK** and the **Charge Program** field on the previous screen will be populated with this information.

**19)** Once the desired Program ID is selected, click **OK** and the **Charge Program** field on the previous screen will be populated with this information.



Permit Number: 0  
 Group: 0  
 FA Number: ACGBBR-BRD-7932(600)  
 Project Number: 100042447  
 Status: Open  
 Location: Fifth Division, TUSCALOOSA County  
 ALH Number:  
 Description: BRIDGE REPLACEMENT  
 BIN 011916-BR ON CR-85 (BULL SLOUGH RD.) OVER NORTH RIVER, EAST OF SR-131

---

Charge Program... 0  
 Manager...  
 Primary QCP

---

Contact Person: David Kemp  
 Target Start: 9/27/2007

**20) Manager** – This field is populated with the name of project’s construction manager. In the event that the project manager’s name is not known at the time that the New Permit Request is submitted, then this information should be entered once this information is obtained. By clicking on this button, a dialog box will appear that will allow you to search by name for the construction project manager.

Stormwater Management System -- Webpage Dialog  
 http://csis2.dot.state.al.us/Stormwater3Test/search.aspx?vid=a1154e4b-57d...

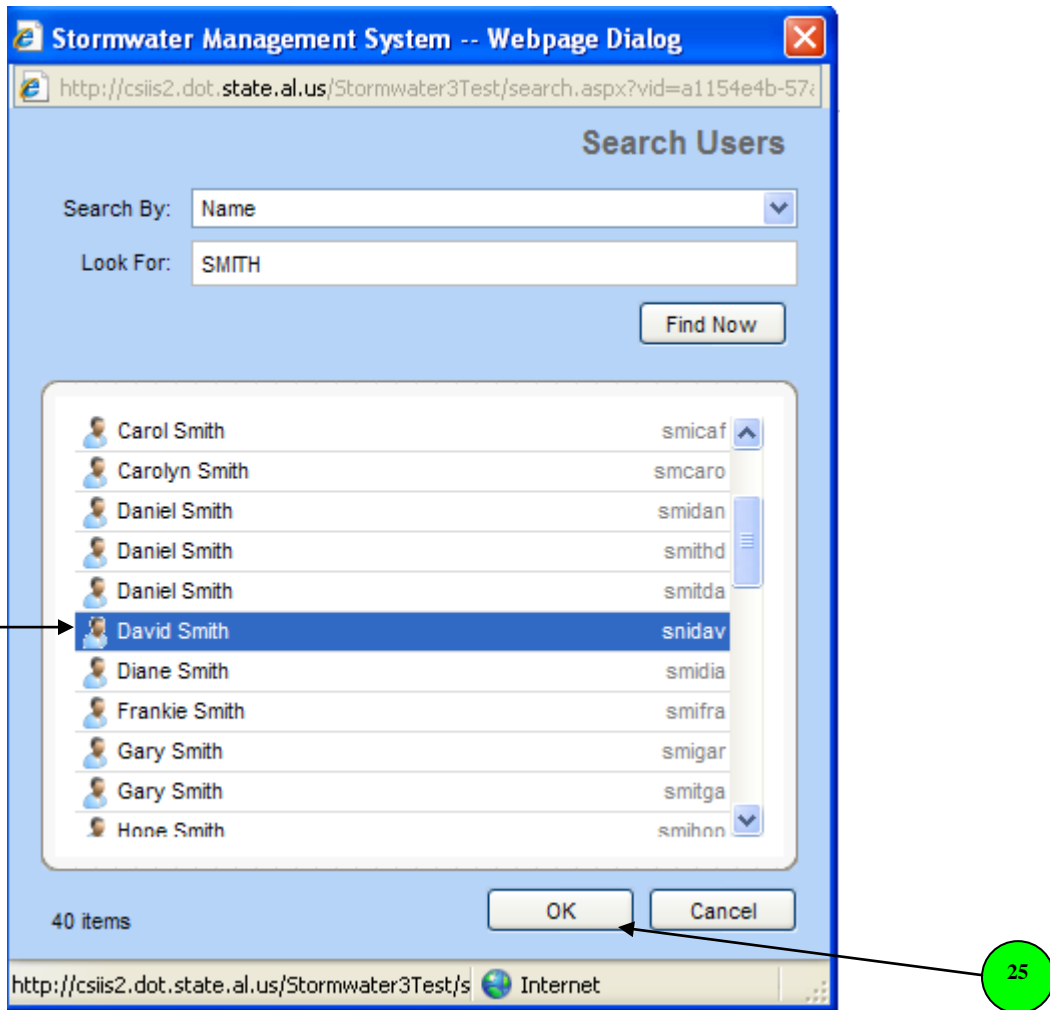
**Search Users**

Search By: Name  
 Look For:  
 Find Now

**21) Search By** – This dropdown menu will only allow you to search by a person’s name at this time.

**22) Look For** – Enter the person’s first name, last name, or first and last name together and click on the **23) Find Now** button.

**24)** Select the name of the construction manager and click on the **25) OK** Button.



**25) Site Information** – Check any of the five boxes if the permit site meets any of these conditions.

**26) Primary QCP** – This field is populated with the name of Qualified Credential Inspector. By clicking on this button, a dialogue box will appear that will contain the names of the QCP available for the project's location.

Permit Number: 0  
Group: 0  
FA Number: ACGBBR-BRD-7932(600)  
Project Number: 100042447  
Status: Open  
Location: Fifth Division, TUSCALOOSA County  
ALH Number:  
Description: BRIDGE REPLACEMENT  
BIN 011916-BR ON CR-85 (BULL SLOUGH RD.) OVER NORTH RIVER, EAST OF SR-13 NEAR LAK

---

Charge Program... 0  
Manager...  
**Primary QCP**

---

Contact Person: David Kemp  
Target Start: 03/2000

Stormwater Management System -- Webpage Dialog

### Qualified Credential Inspectors

Alice Rowe rowali	Fifth
Barry Fagan fagbar	StateWide
<b>Ben Snipes sniben</b>	<b>Fifth</b>
Dee Rowe rowdee	Fifth
Hope Sansom SW4584	Fifth
Jeffery S Calhoun caljef	StateWide
Keith Hoggle hogkei	Fifth
Nicky L Calhoun calnic	Fifth

14 items

OK Cancel

**27)** Select the QCP from the dropdown list and **28)** Click on the **OK** Button.

**Latitude** – This field is automatically filled when the latitude is entered in degrees, minutes and seconds. To enter the latitude, click on the **29) Latitude** button and enter the Latitude information in the **Latitude** pop-up window.

Beginning of Project Latitude/Longitude

Latitude... [ ]

Longitude... [ ]

End of Project Latitude/Longitude

Latitude... [ ]

Longitude... [ ]

Stormwater Management System -- Webp...

http://csis2.dot.state.al.us/Stormwater3Test/dialog.aspx?^

Latitude ( $\phi$ )

Degrees: 33

Minutes: 02

Seconds: 30

OK Cancel

http://csis2.dot.state.al.us/; Internet

**30) Degrees** – Enter the latitude degrees of the beginning of the project.

**31) Minutes** – Enter the latitude minutes of the beginning of the project.

**32) Seconds** – Enter the latitude seconds of the beginning of the project.

**33)** After entering the Latitude information click on the **OK** Button.

**Longitude** – This field is automatically filled when the longitude is entered in degrees, minutes and seconds. To enter the longitude, click on the **34) Longitude** button and enter the Longitude information in the **Longitude** pop-up window.

Beginning of Project Latitude/Longitude

Latitude... [ ]

Longitude... [ ]

End of Project Latitude/Longitude

Latitude... [ ]

Longitude... [ ]

Stormwater Management System -- Webp... X

http://csis2.dot.state.al.us/Stormwater3Test/dialog.aspx?

**Longitude ( $\lambda$ )**

35 Degrees: 87

36 Minutes: 41

37 Seconds: 19

38 OK Cancel

http://csis2.dot.state.al.us/ Internet

**35) Degrees** – Enter the longitude degrees at the end of project.

**36) Minutes** – Enter the longitude minutes at the end of project.

**37) Minutes** – Enter the longitude seconds at the end of project.

**38)** After entering the Longitude information click on the **OK** Button.

**39) Area of the Permitted Site** – Enter in the area in acres for the permitted site from beginning of project, ROW to ROW to the ending of the project.

The screenshot shows a web form with the following elements:

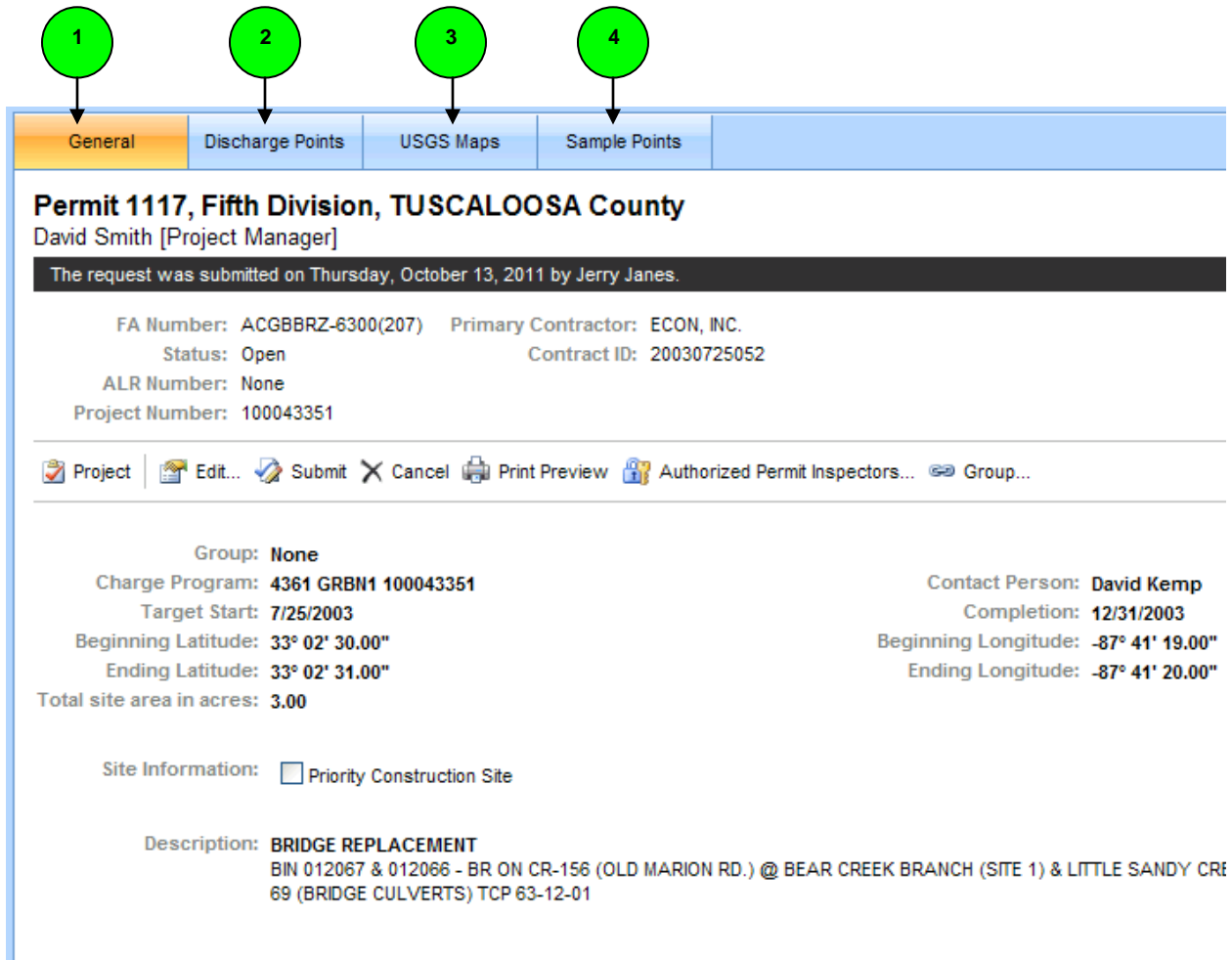
- 39** points to the "Total site area in acres:" input field, which contains the value "0".
- 40** points to the "Site Information:" section, specifically the "Priority Construction Site" checkbox, which is currently unchecked.
- 41** points to the "Create" button, which is located next to a "Cancel" button.

**40) Site Information** – Check the box is this if this is a - 303(d), TMDL, OAW, ONRW or TAL Priority Construction Site.

**41) Create** – Once all pertinent information has been entered on the New Permit Request Form click on the **Create** button.

# Navigation Buttons

Once the new permit request has been submitted the following screen will appear.



**1) General** – This tab returns you to the project information data window.

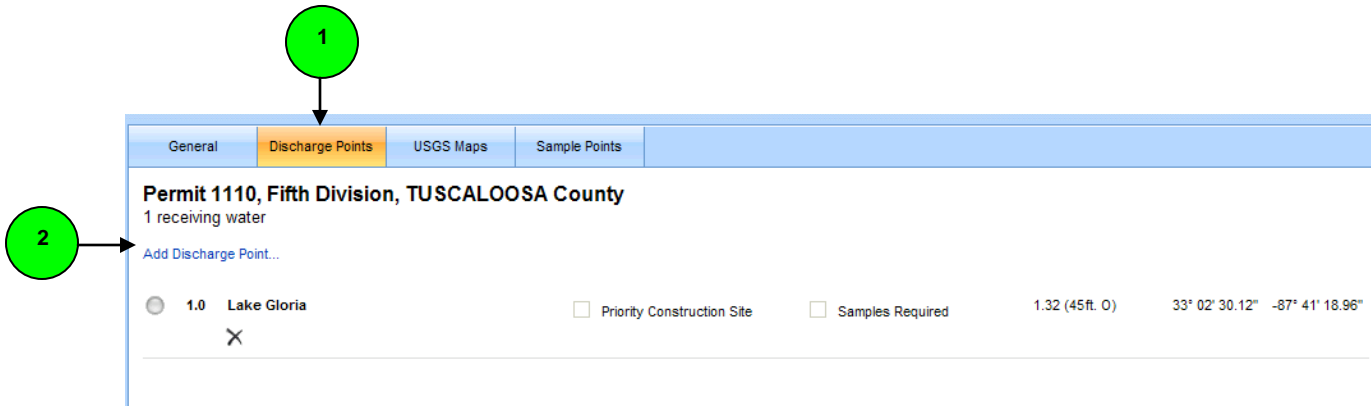
**2) Discharge Points**– This tab will take you to the Receiving Waters window. This window will enable you to enter a discharge point.

**3) USGS Maps** – This tab will take you to the data window where you can enter the USGS Map information.

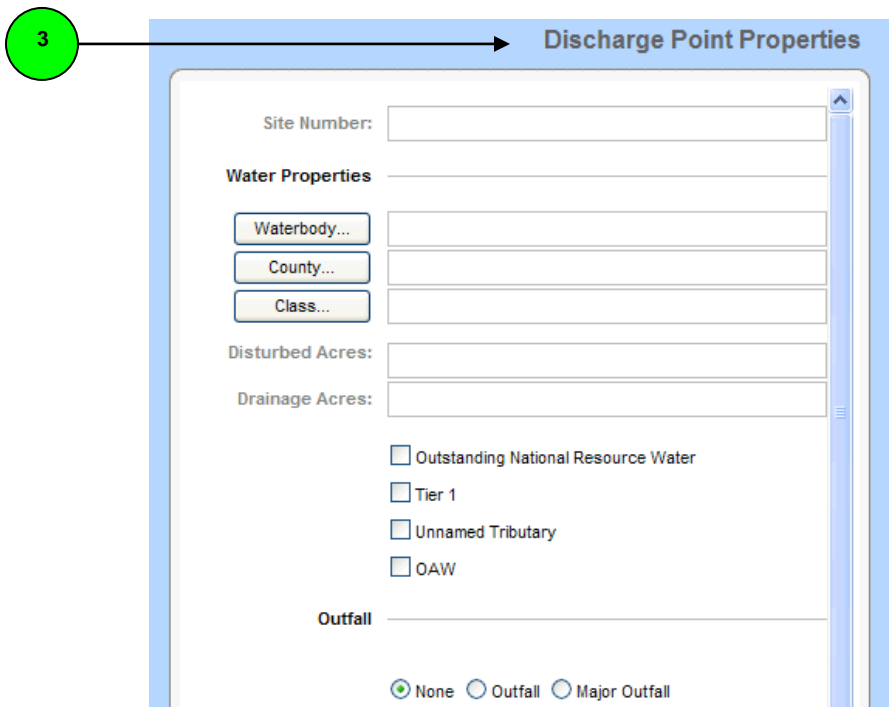
**4) Sample Points** – This tab will take you to the data window that will allow you enter the sample point(s) information for the corresponding discharge point(s).

# Discharge Points

**1) Discharge Points** – By clicking on the Discharge Points tab at top of the This tab will take you to the Receiving Waters window. This window will enable you to enter a discharge point.



**2) Add Discharge Point** - To enter the Discharge Point information click on the Add Discharge Point hyperlink and the **3) Discharge Point Properties** data window will appear





**4) Site Number** – Enter the receiving water sequence #.

**5) Waterbody** – By clicking on the **Waterbody** button, the **6) Search Waterbodies** window will appear.

Stormwater Management System -- Webpage Dialog

### Discharge Point Properties

Site Number:

**Water Properties**

Waterbody...

County...

Class...

Disturbed Acres:

Drainage Acres:

Outstanding National Resource Water

**7) Search By** – This field will allow you to search by Waterbody Name only.

**8) Look For** – Type in the name or partial name of the name of the receiving Waterbody.

Stormwater Management System -- Webpage Dialog

http://csiis2.dot.state.al.us/Stormwater3Test/search.aspx?vid=33ed7318-74+

### Search Waterbodies

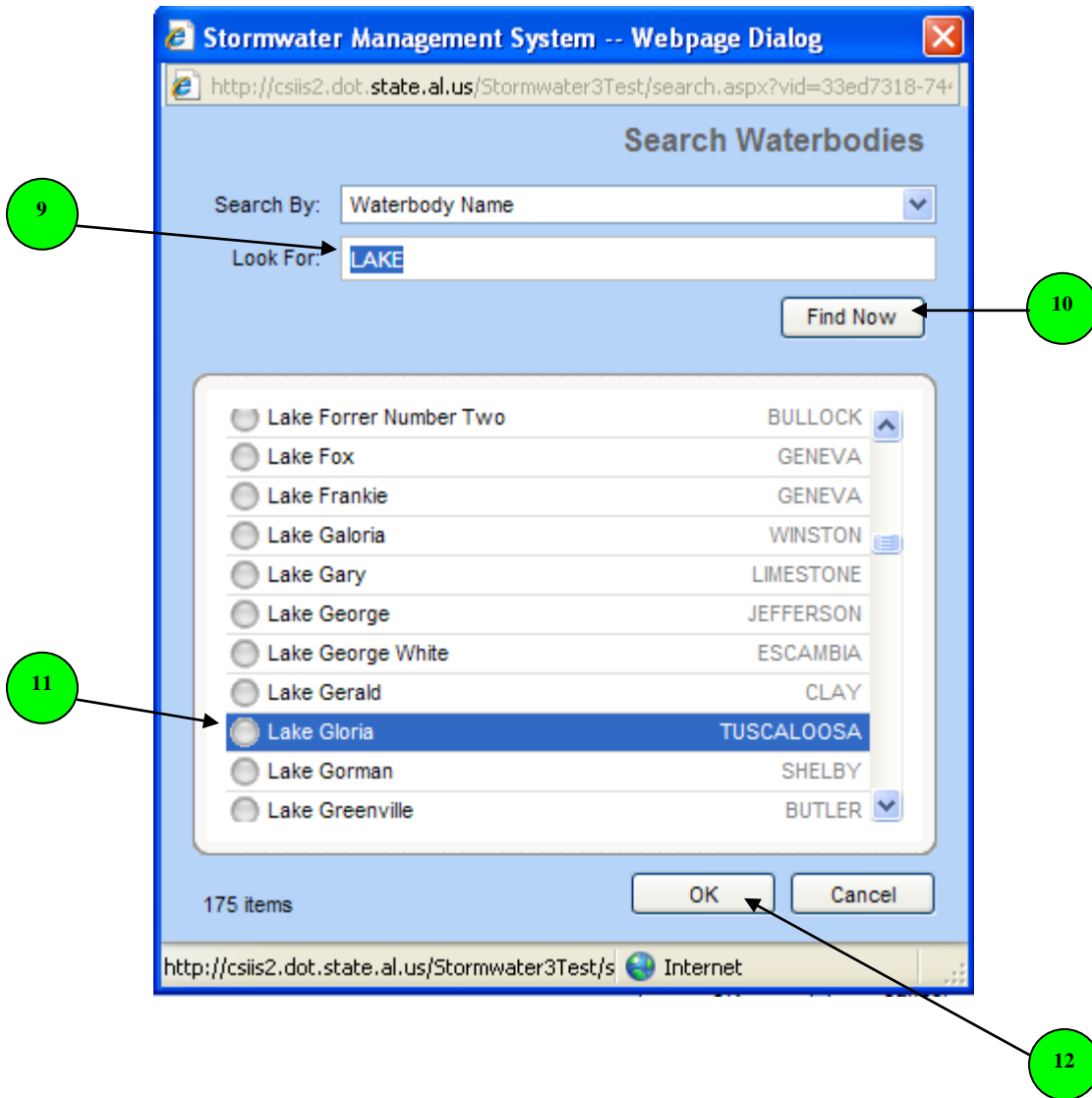
Search By: Waterbody Name

Look For:

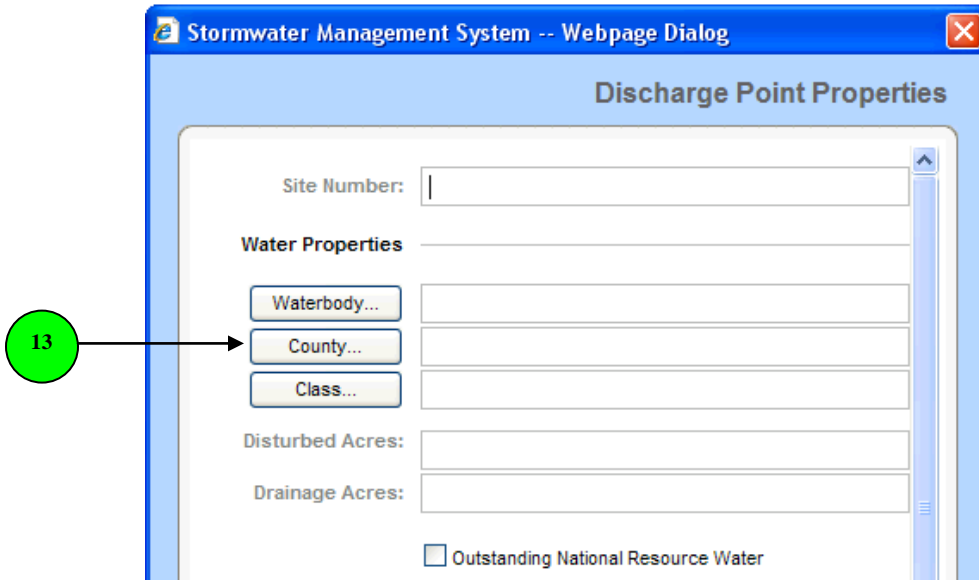
Find Now

There are no items to display in this view.

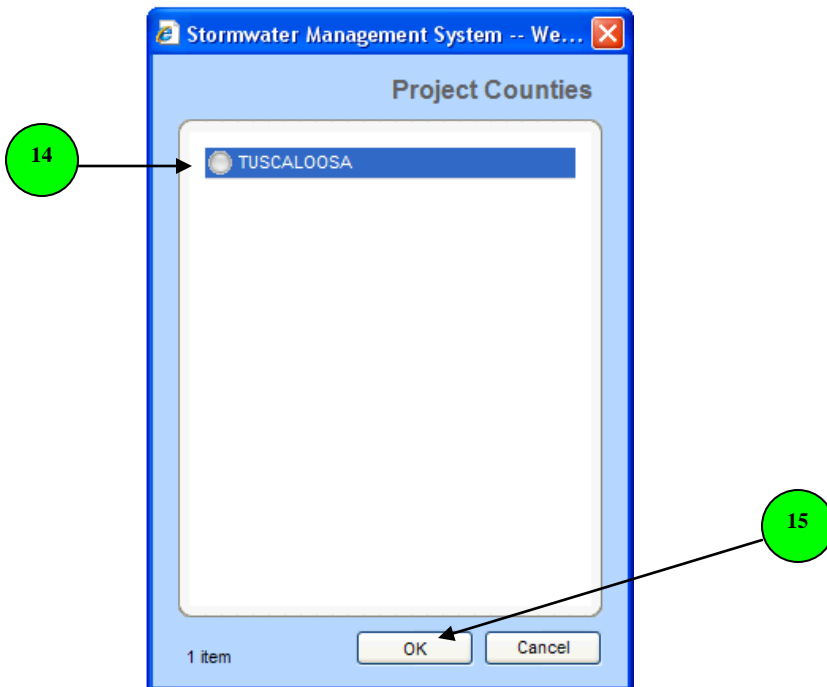
9) Once you type the name or partial name of the receiving waterbody, click on the 10) Find Now button. 11) Select the name of the appropriate waterbody and click the 12) OK button.



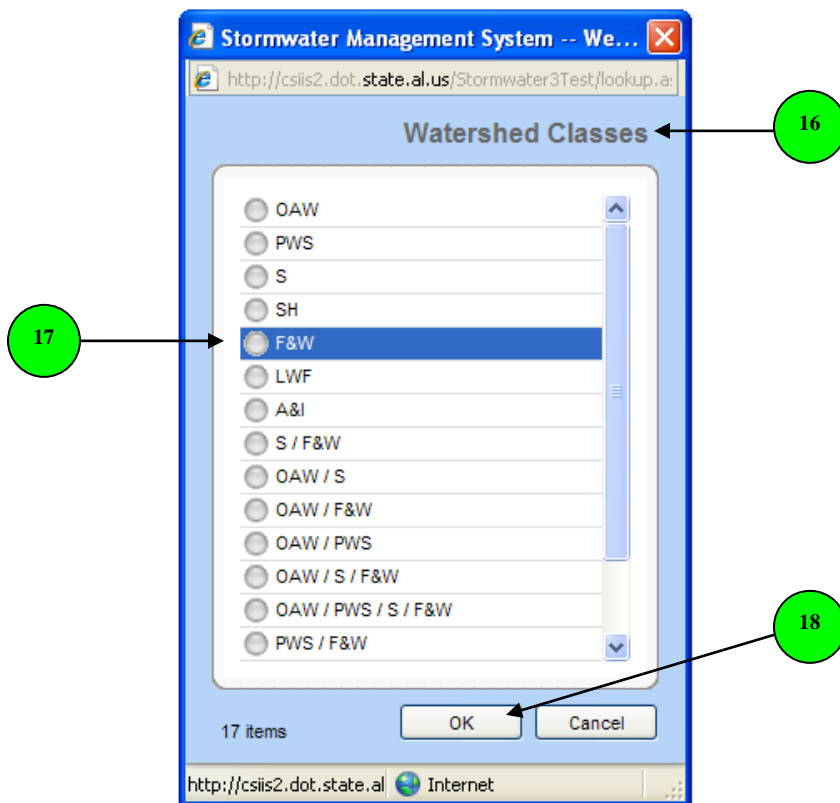
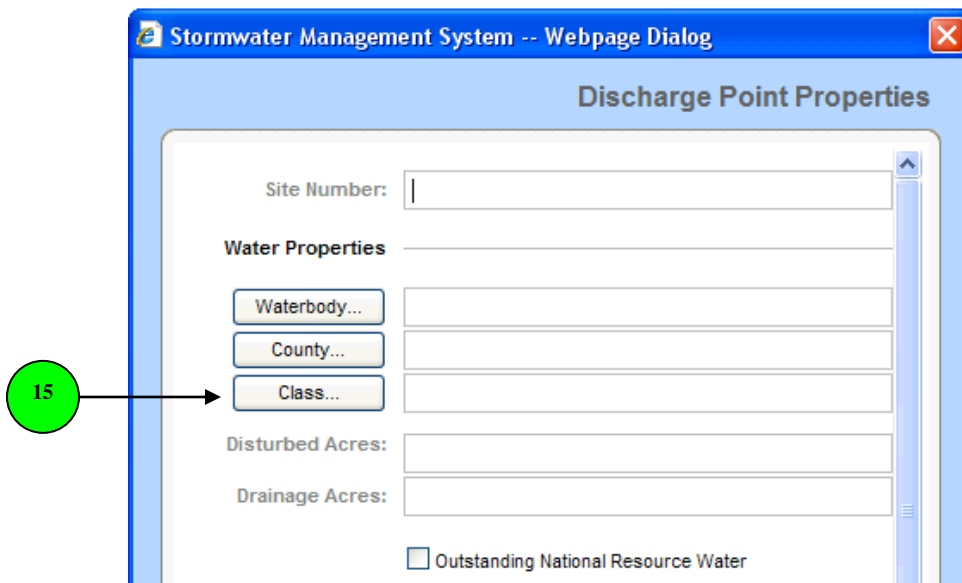
**13)** Click on the **County** button and a dropdown menu will appear that lists all of the appropriate counties that would pertain to this project. If more than one county appears, pick the county in which the Discharge Point is located.



**14)** Select the name of the county and click the **15)** **OK** button.



15) Click on the **Class** button and a dropdown menu will appear that lists all of the appropriate 16) **Watershed Classes**.



17) Select the appropriate **Watershed Class** and click on the 18) **OK** button.

**19) Disturbed Acres** – Enter the number of disturbed acres.

**20) Drainage Acres** – Enter the number of drainage acres.

**21) Outstanding National Resource Water** – Check the box if the receiving water body is an Outstanding National Resource Water, leave the box unchecked if it is not.

**22) Tier 1** – Sediment Impacted Water Body. Check the box if the receiving water body is a Tier 1 water body, leave the box unchecked if it is not.

**23) Unnamed Tributary** – Check the box if the receiving water is an unnamed tributary, leave the box unchecked if it is not.

**24) OAW** – Check the box if this is an Outstanding Alabama Water (OAW); leave the box unchecked if it is not.

Stormwater Management System -- Webpage Dialog

### Discharge Point Properties

Site Number:

**Water Properties**

**19** → Disturbed Acres:

**20** → Drainage Acres:

Outstanding National Resource Water

Tier 1

Unnamed Tributary

OAW

**21** →

**22** →

**23** →

**24** → Outfall:

**25) Outfall** – An outfall is the discharge point that enters a Water of the State. Check the appropriate box that applies to the receiving water.

**26) None** – Check this box if the receiving water body does not meet the parameters of an **Outfall** or **Major Outfall**.

**27) Outfall** - Defined in 40CFR122.26 and means a point source as defined by 40 CFR 122.2 at the point where a municipal separate storm sewer discharges to waters of the state and does not include open conveyances connecting two municipal separate storm sewers, or pipes, tunnels or other conveyances which connect segments of the same stream or other waters of the state and are used to convey waters of the state. In other words, it is where a discharge point enters a water of the state.

**28) Major Outfall** - Defined in 40CFR122.26 as the following: Major municipal separate storm sewer outfall (or “major outfall”) means a municipal separate storm sewer outfall that discharges from a single pipe with an inside diameter of 36 inches or more or its equivalent (discharge from a single conveyance other than circular pipe which is associated with a drainage area of more than 50 acres); or for municipal separate storm sewers that receive storm water from lands zoned for industrial activity (based on comprehensive zoning plans or the equivalent), an outfall that discharges from a single pipe with an inside diameter of 12 inches or more or from its equivalent (discharge from other than a circular pipe associated with a drainage area of 2 acres or more). Major outfall means a major municipal separate storm sewer outfall. The key to remember is that a Major Outfall not only meets the above constraints, but also is located within a Phase I MS4 area.

The image shows a software interface for entering outfall information. It features a form with several sections and callout boxes:

- Outfall**: A section with three radio buttons: **None** (selected), **Outfall**, and **Major Outfall**. Callout boxes 26, 27, and 28 point to these buttons.
- Site Coordinates**: A section with two input fields: **Latitude...** and **Longitude...**. Callout boxes 29 and 30 point to these buttons.
- Measurements**: A section with a **Scale:** dropdown menu set to **Milepost**.

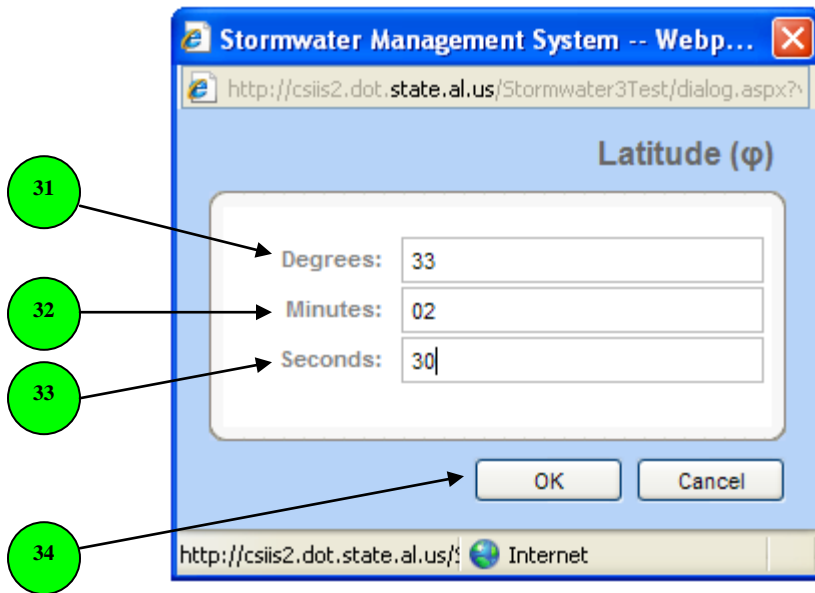
**29) Latitude** – This field is automatically filled when the latitude is entered in degrees, minutes and seconds. To enter the latitude, click on the **30) Latitude** button and enter the Latitude information in the **Latitude** pop-up window.

**31) Degrees** – Enter the latitude degrees of the discharge point.

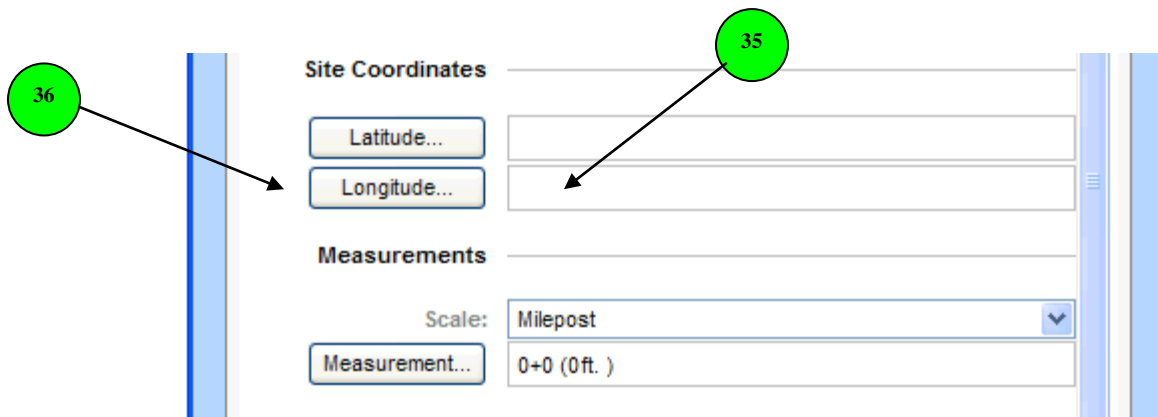
**32) Minutes** – Enter the latitude minutes of the discharge point.

**33) Minutes** – Enter the latitude seconds of the discharge point.

**34)** After entering the Latitude information click on the **OK** Button.



**35) Longitude** – This field is automatically filled when the longitude is entered in degrees, minutes and seconds. To enter the longitude, click on the **36) Longitude** button and enter the Longitude information in the **Longitude** pop-up window.

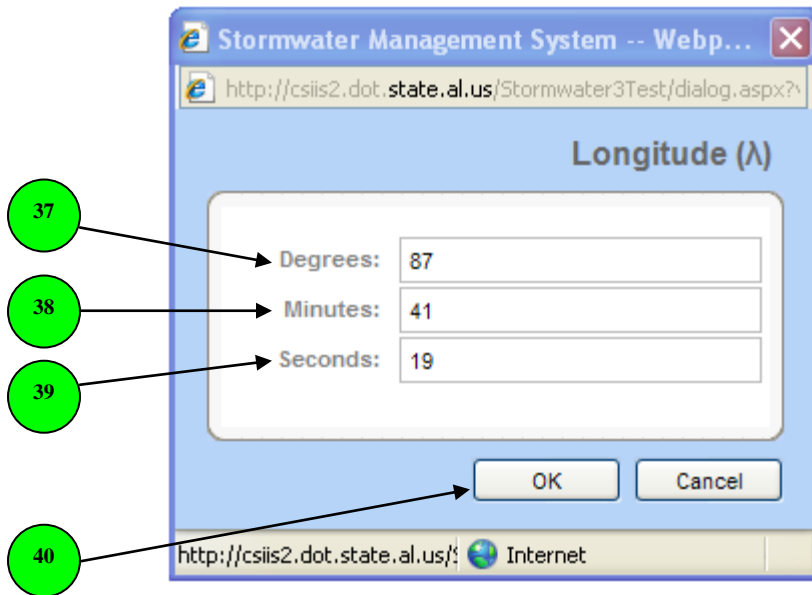


**37) Degrees** – Enter the longitude degrees of the discharge point.

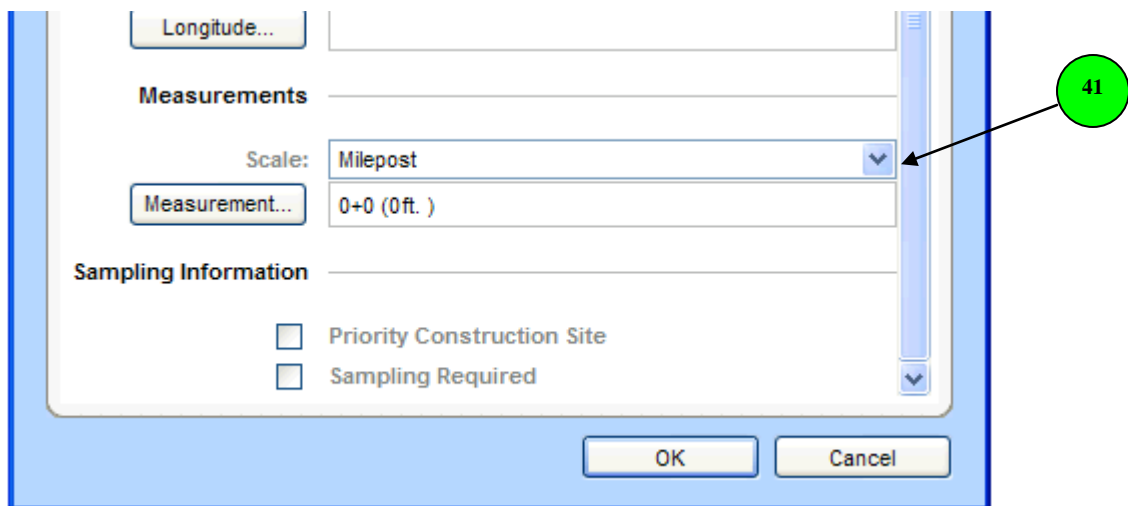
**38) Minutes** – Enter the longitude minutes of the discharge point.

**39) Minutes** – Enter the longitude seconds of the discharge point.

**40)** After entering the Longitude information click on the **OK** Button.

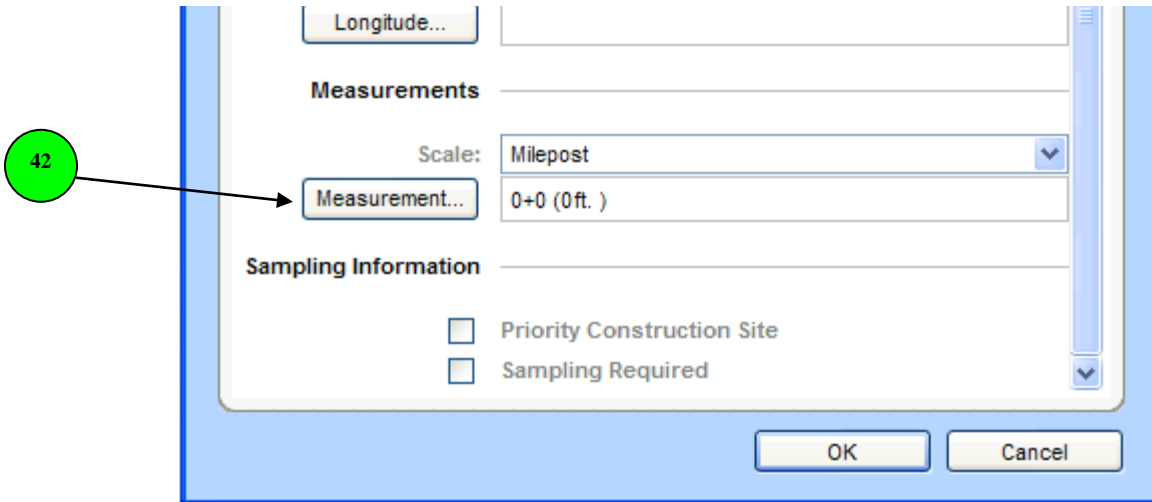


**41) Scale** – Click on the dropdown menu and select either “Milepost” or “Station”.





**42) Measurement** – Click on the **Measurement** button and enter the appropriate information in the **43) Measurement Properties** pop-up window (see graph at bottom of page).

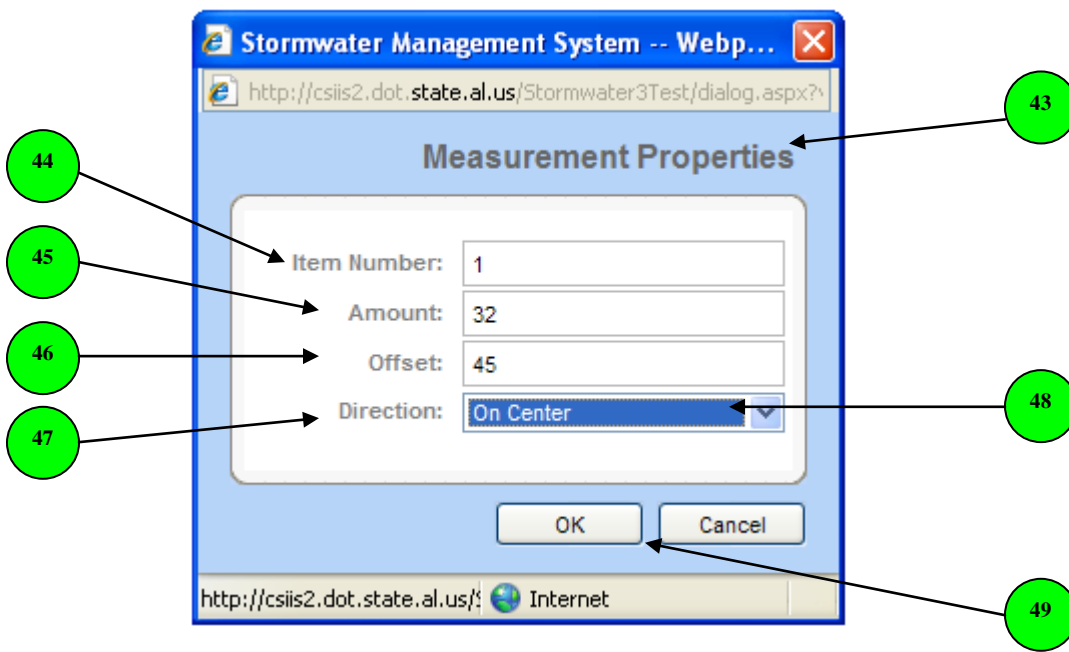


**44) Item Number** – Enter the station #.

**45) Amount** – Enter the additional amount.

**46) Offset** – Enter the distance of the discharge point is offset from the centerline.

**47) Direction** – Select, On Center, Left or Right from the **48)** drop down menu.



**49)** Once all of the measurement properties are entered click on the **OK** button.

The image shows a software dialog box with the following sections and fields:

- Longitude...**: A text input field.
- Measurements**: A section header.
- Scale:** A dropdown menu currently set to "Milepost".
- Measurement...**: A text input field containing "0+0 (0ft. )".
- Sampling Information**: A section header containing two checkboxes:
  - Priority Construction Site
  - Sampling Required
- Buttons**: "OK" and "Cancel" buttons at the bottom right.

Two callout circles are present on the left side:

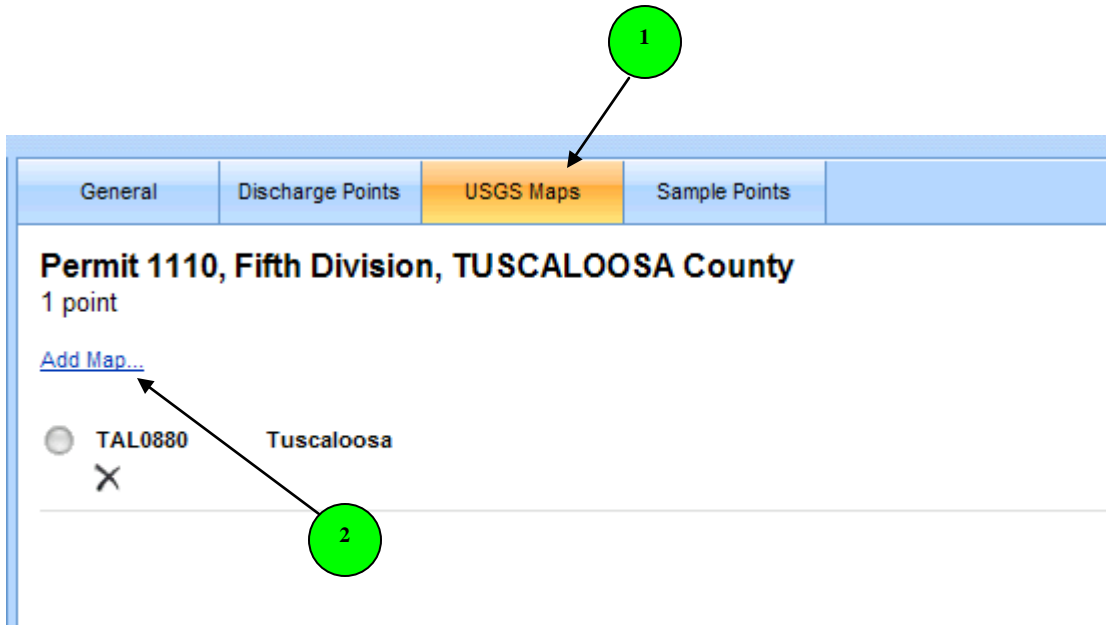
- 50**: A green circle with an arrow pointing to the "Priority Construction Site" checkbox.
- 51**: A green circle with an arrow pointing to the "Sampling Required" checkbox.

**50) Priority Construction Site** – Check the box if this location is a - 303(d), TMDL, OAW, ONRW or TAL Priority Construction Site.

**51) Sampling Required** – Check the box if this location is a - 303(d), TMDL, OAW, ONRW or TAL Priority Construction Site or if the site needs to be sampled for some reason.

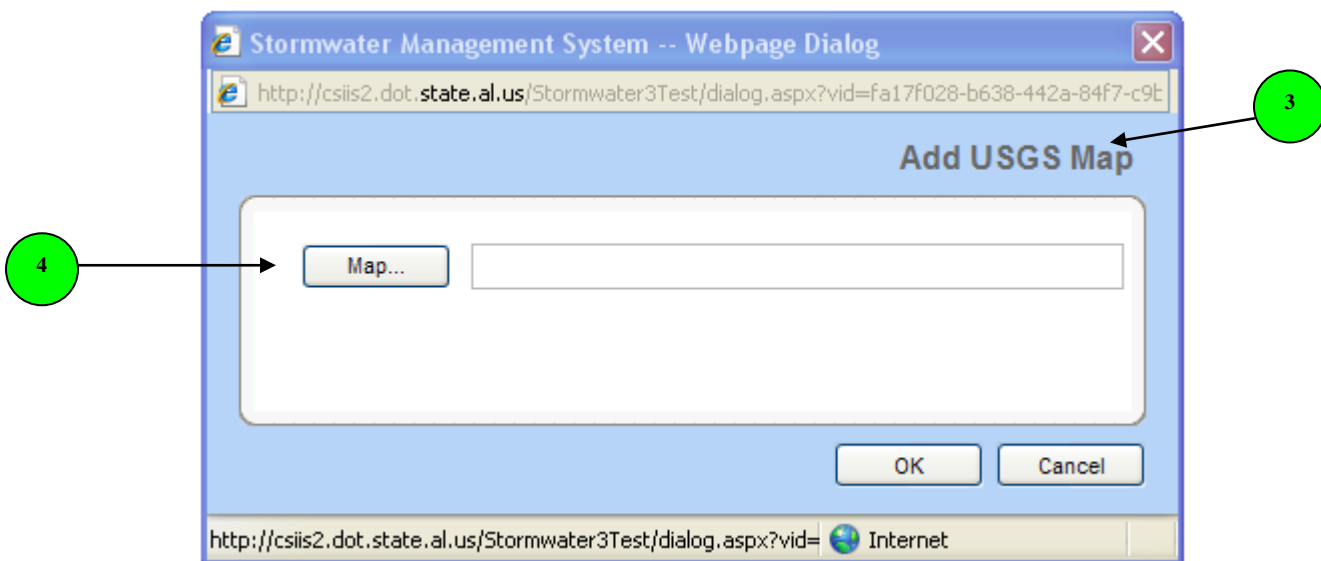
# USGS Maps

The USGS Maps tab will allow you to add USGS Maps to the New Permit Request that you are submitting. **1)** To add a map click on the USGS Maps tab at the top of the webpage. **2)** Next, click on the words [Add Map...](#)



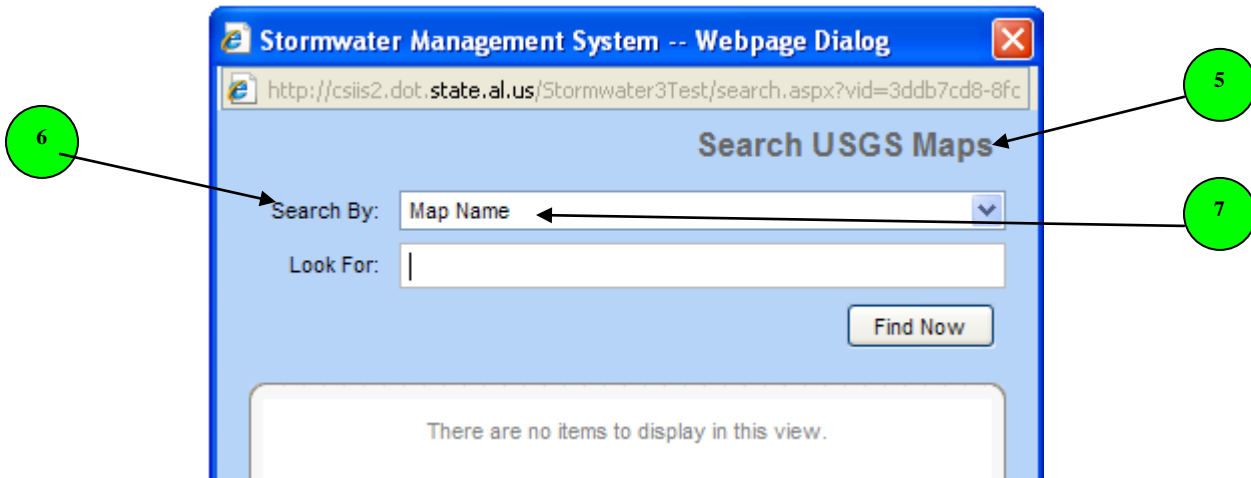
**3)** By clicking on the [Add Map...](#) link, a pop-up window titled **Add USGS Map** opens.

**4)** To enter the name of the map. Click on the button titled **Map...**

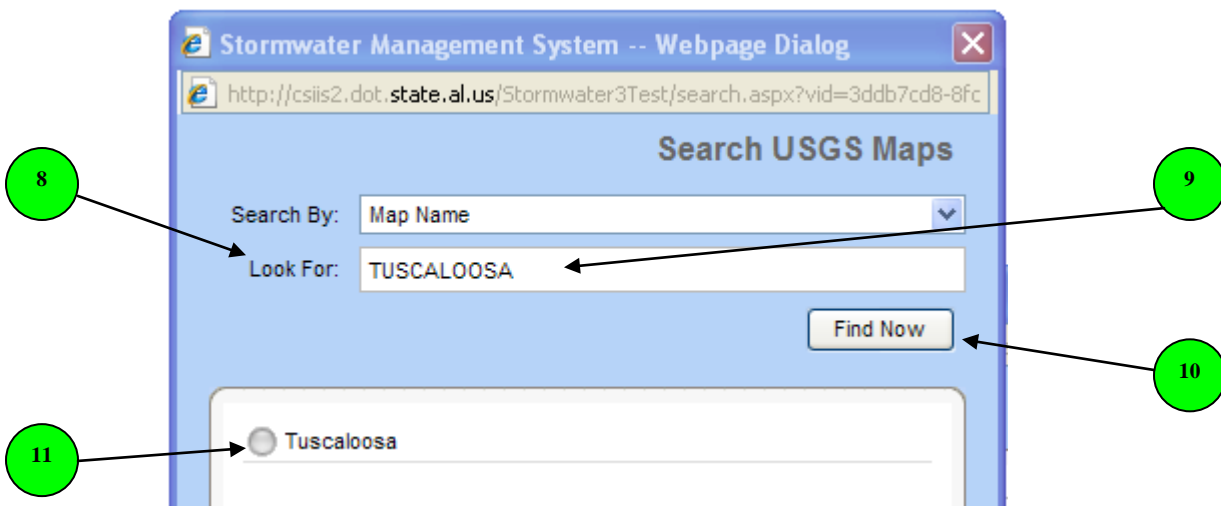


5) By clicking on the Map... button another pop-up window appears titled **Search USGS Maps**.

6) At this time the only option that you can choose in the **Search By:** field is 7) **Map Name**.

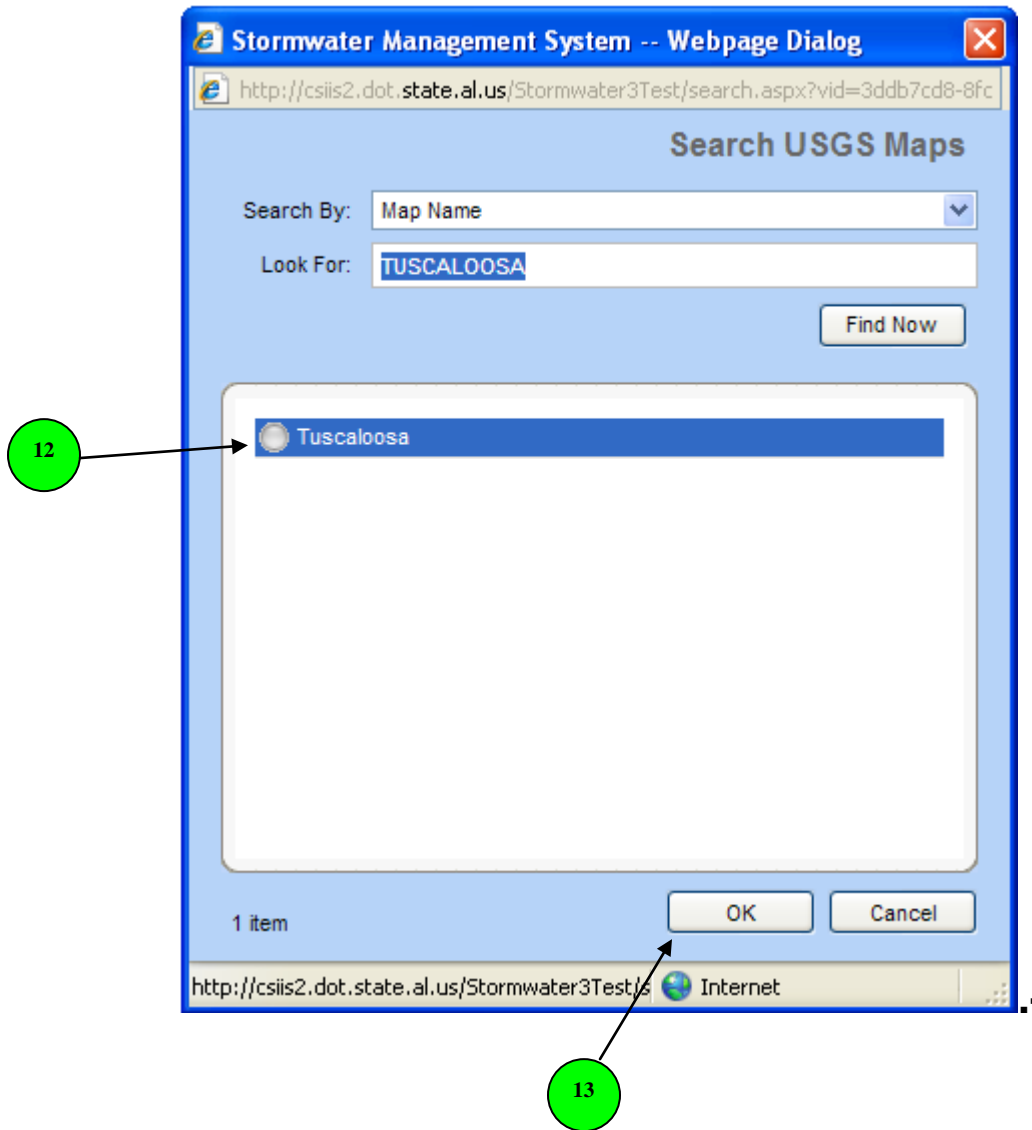


8) In this example, Tuscaloosa was entered in the **Look For:** field. 9) After the Look For field has been populated, 10) click on the **Find Now** button.

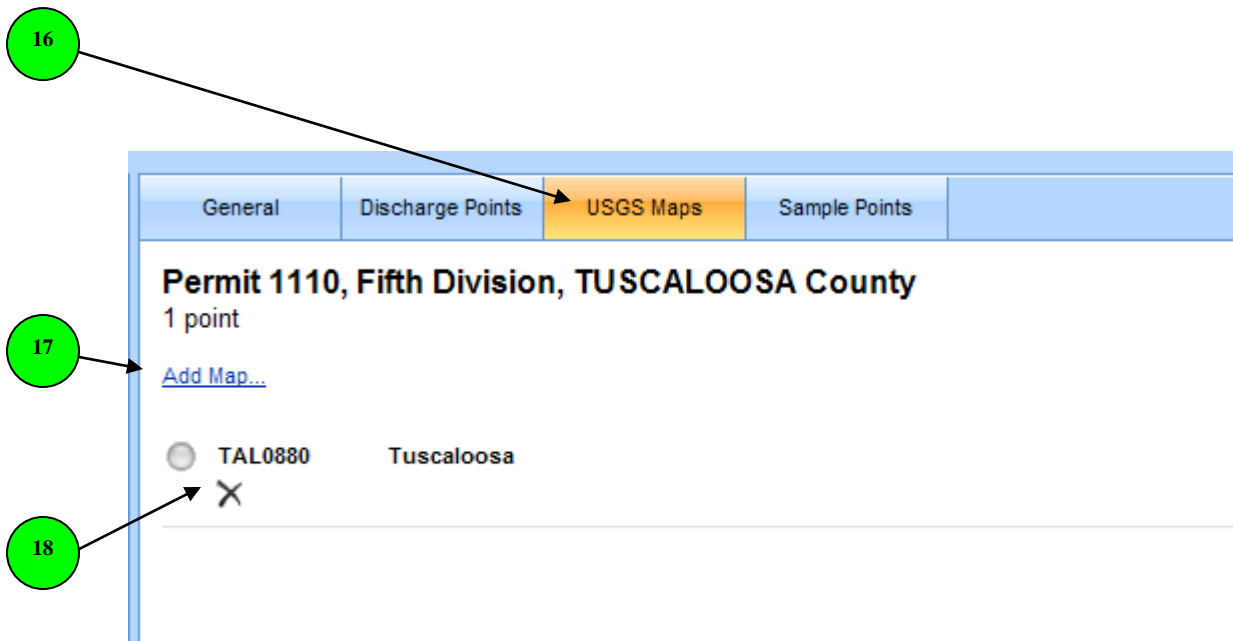
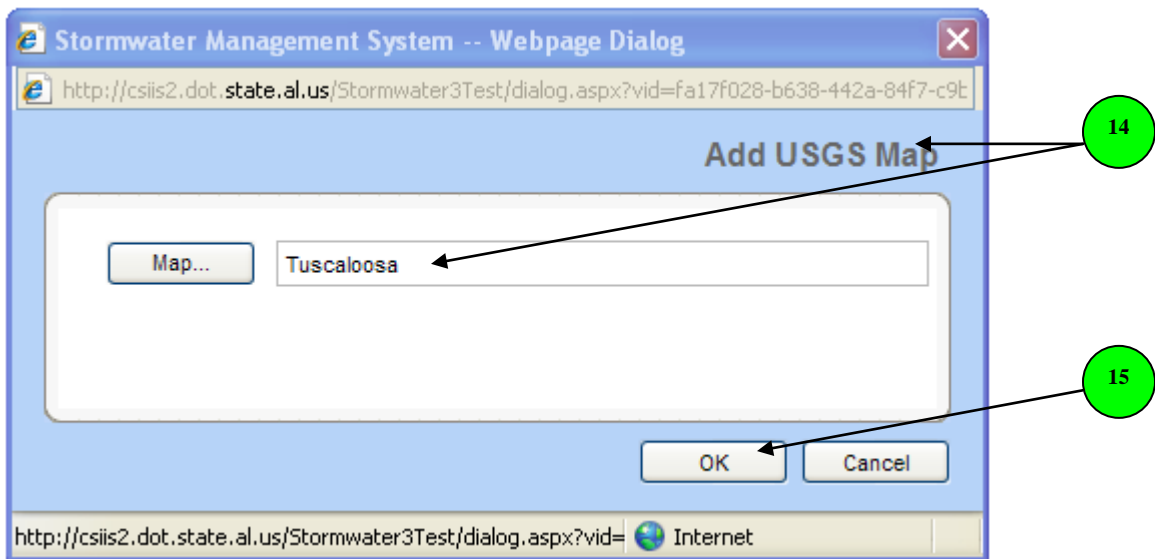


11) After clicking on the **Find Now** button, the system returned one result.

**12)** Select the name of the map that you want to use by clicking on the name of the map. Once the map has been selected **13)** click the **OK** button.



**14)** Once you click on the **OK** button the system will populate the name of the chosen map on the Add USGS Map pop-up window. **15)** Click on the OK button and the system will take you back to the main **16)** USGS Maps main page.



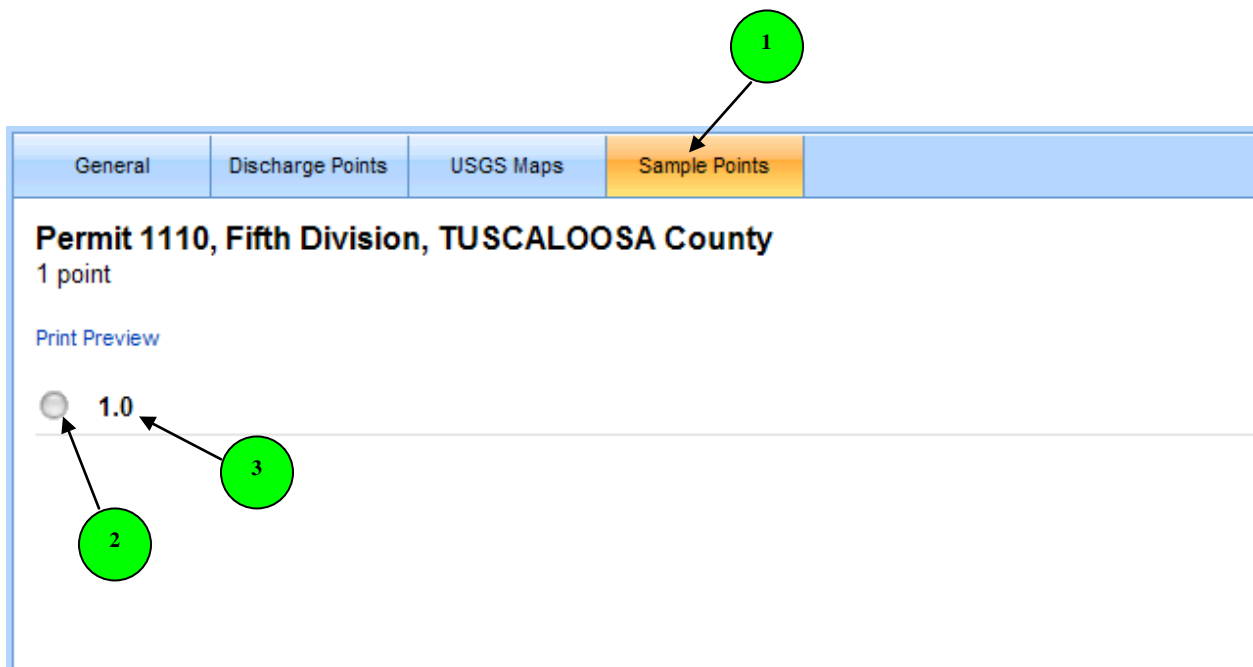
**17)** If needed you can add another map by clicking on the [Add Map...](#) link **18)** or you can delete a map if necessary by clicking on the **X**.

## Sample Points

The Sample Points tab will allow you to enter the sample point descriptions for each sampling point.

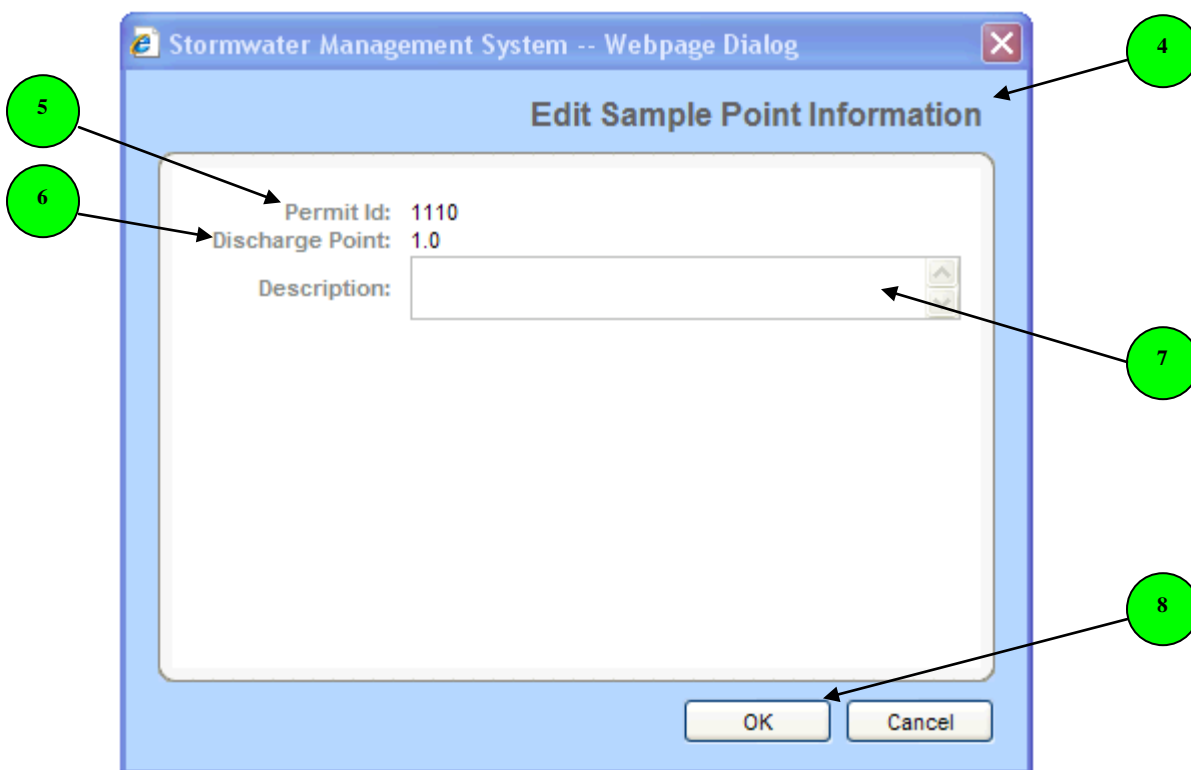
**1)** To add Sample Point information click on the Sample Points tab at the top of the webpage

**2)** If you click on this bullet – nothing will happen. Refer to item Number 3 for instructions to enter the sample point information.



**3)** Click on the actual sample point number for which you would like to enter the sample point description.

- 4) Once you click on the actual sample point number the **Edit Sample Point Information** dialog box will open.
- 5) **Permit ID** – This information is populated for you by the system. It displays the permit information for the actual project for which you are entering sample point information.
- 6) **Discharge Point** – This information is populated for you too. It displays the corresponding Discharge Point number for the sample point for which you are currently entering location information.



- 7) **Description** – Enter the location of the sample point. This column is limited to 125 characters.
- 8) Once you have entered the sample location information, click the **OK** button.
- 9) If information needs to be added for additional sample points follow the above instructions 4 through 8.