

# Appendix I

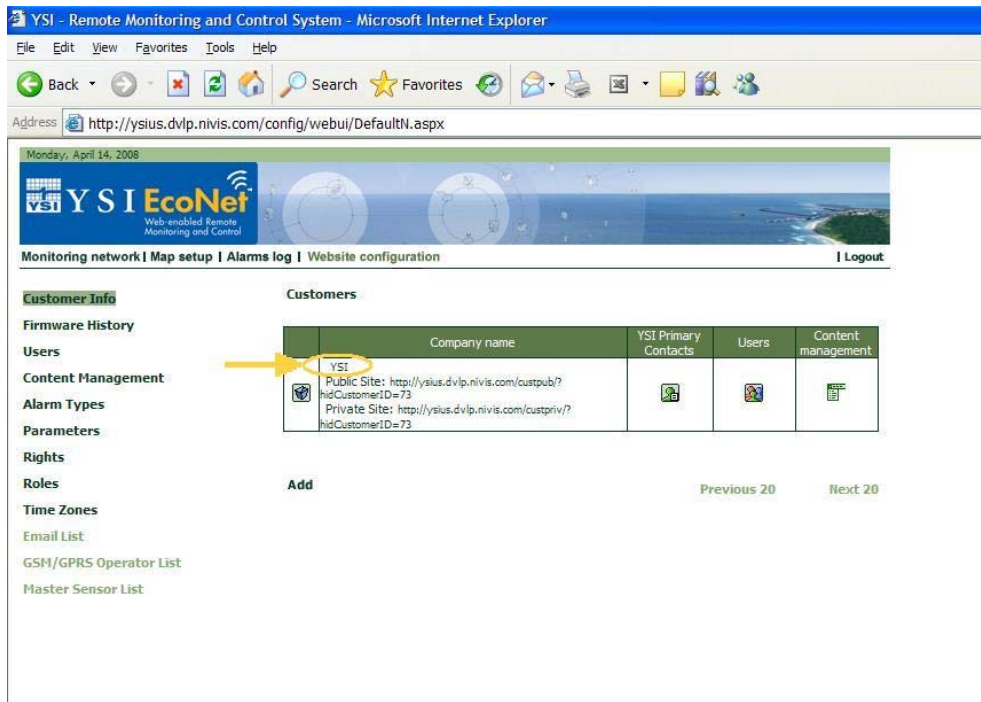
## FTP Data Transfer

### FTP Transfer

REVISION 1.2 May 12, 2008

The EcoNet website now allows users to schedule weekly data transfers to an FTP site. This feature will transfer all the data collected over the one week period to a specific file on the FTP sever in a .CSV format which can be opened in Microsoft Excel. This transfer occurs weekly at 1:30 AM EST each Sunday morning. The user must have administrator privileges to implement this change. The steps for a user to implement this change are listed below.

Step 1) Log into the configuration site and on the upper selection tool bar click “website configuration”. In the left hand tool bar select “Customer Info”. This should open a window similar to the picture shown below. In the center of the screen under the column Company name select the name of the site to be changed.

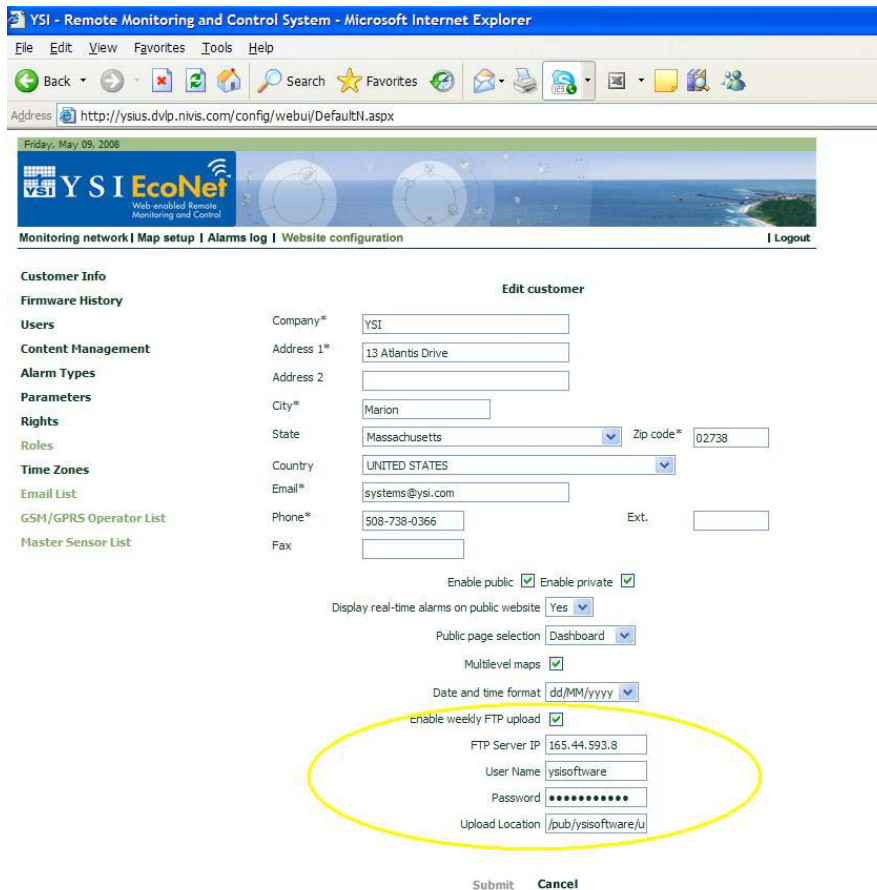


Step 2) The screen should now display the content page for the selected site which will appear similar to the picture shown below. On the bottom of the screen will be a check box that is called “Enable weekly FTP upload”. When this box is checked the following values must be entered.

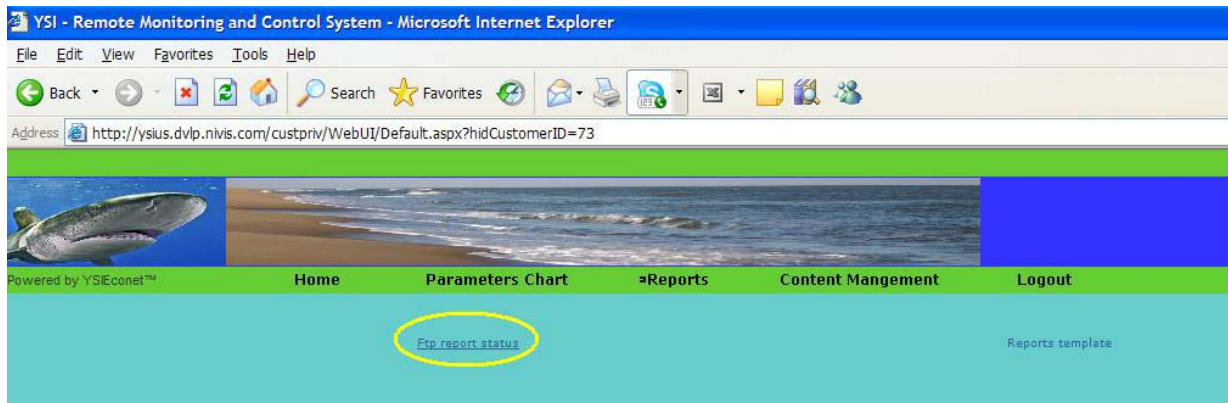
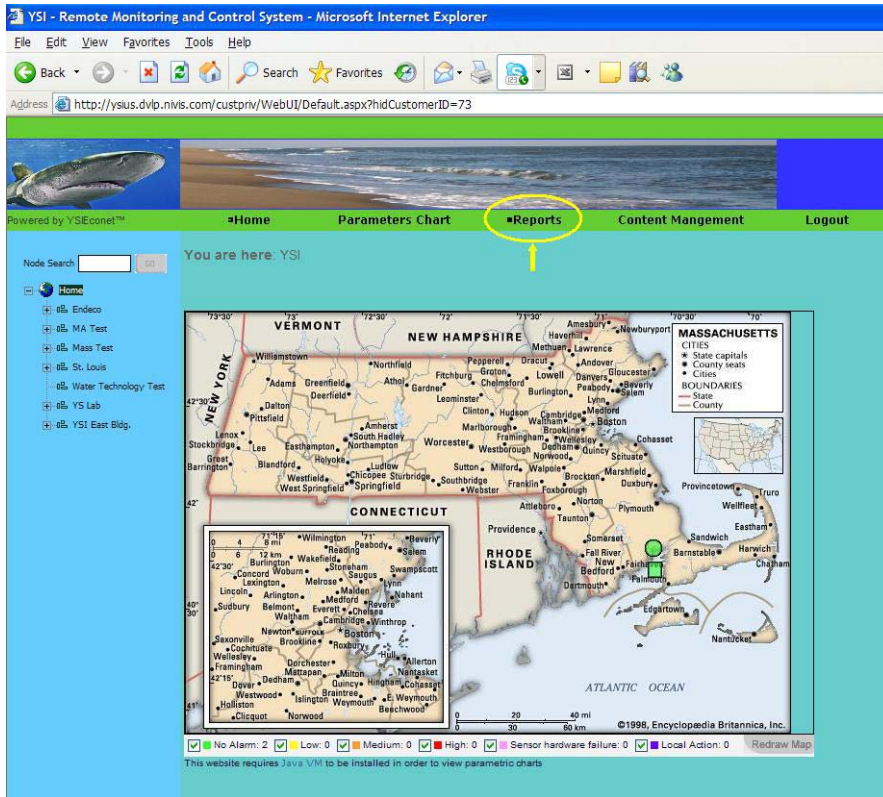
- FTP Sever IP address
- User log in name
- User log in password
- Upload location. Directory on ftp server to send the file.

It is important to note that when entering the directory name, to start the name from the root of the FTP server and not include the IP address or the URL of the server. An example of this would be the following, if the directory to store the data is seen as

<ftp://extweb.ysi.com/pub/ysisoftware/uploads/FTPtest/> then in the “upload location” box only the following would only need to be entered, [pub/ysisoftware/uploads/FTPtest/](#)



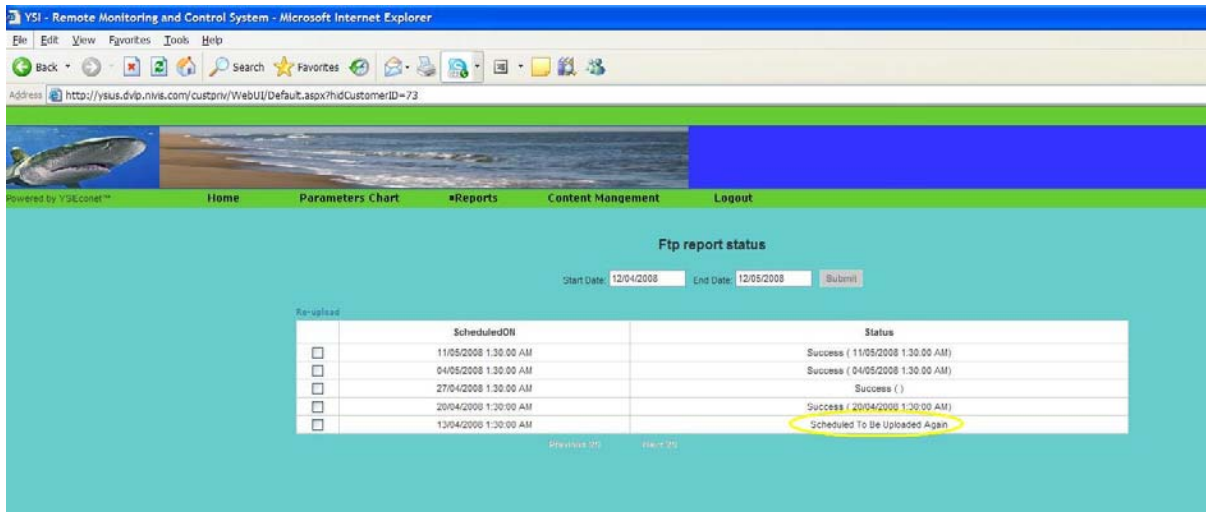
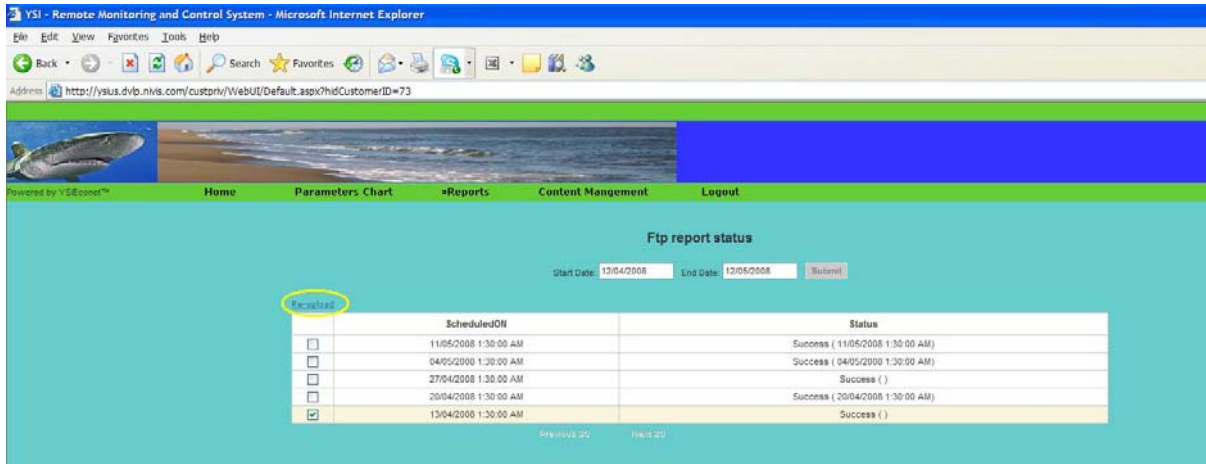
Step 3) The private site will now need to be configured for the report upload. On the main page the “report” setup button located in the top tool bar should now be clicked. This will open a second screen where the “FTP report status” or the “report template” can be selected.



Step 4) This screen will show the status of any FTP upload that have happened. Uploads will listed in order of oldest to most recent upload. The status of the upload will also be listed, as successful or unsuccessful. The time and date of the upload will also be listed. If unsuccessful the upload will list and error code given an indication of why the upload failed.

If an upload is removed from the FTP site, the file can be re uploaded to the FTP site. This is accomplished by checking the re-upload box next to the name of the file that should be re-uploaded and clicking on the words “re-upload”. The status of the file waiting to be uploaded will now change to

“Scheduled to be uploaded again”. This upload will take place the next morning at 1:30 AM rather than the next Sunday morning.



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### Ftp report status

Start Date:  End Date:

Re-upload

	ScheduledON	Status
<input type="checkbox"/>	11/05/2008 1:30:00 AM	Failed (11/05/2008 1:30:00 AM, Ftp upload failed! Reason=Couldn't connect to '74.208.59.171' using user 'u40082978-bpfl')
<input type="checkbox"/>	04/05/2008 1:30:00 AM	Failed (04/05/2008 1:30:00 AM, Ftp upload failed! Reason=Couldn't connect to '74.208.59.171' using user 'u40082978-bpfl')
<input type="checkbox"/>	27/04/2008 1:30:00 AM	Failed (27/04/2008 1:30:00 AM, Ftp upload failed! Reason=Couldn't connect to '74.208.59.171' using user 'u40082978-bpfl')
<input type="checkbox"/>	20/04/2008 1:30:00 AM	Failed (20/04/2008 1:30:00 AM, Ftp upload failed! Reason=Couldn't connect to '74.208.59.171' using user 'u40082978-bpfl')
<input type="checkbox"/>	13/04/2008 1:30:00 AM	Failed (13/04/2008 1:30:00 AM, No data exists!)

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