## Wikiprint Book

**Title: Run Ecopath Console Example** 

Subject: Ecopath Developer Site - EweConsoleAppExample

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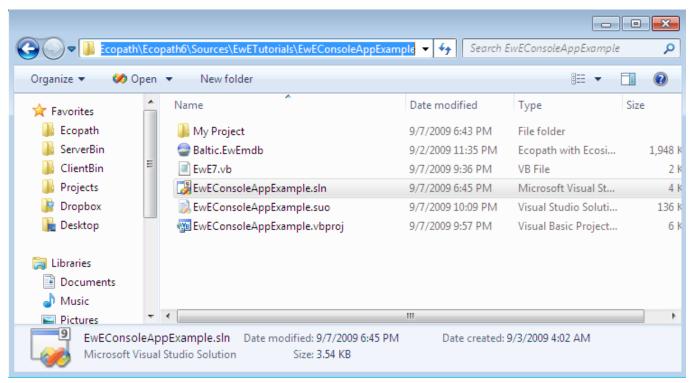
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## **Run Ecopath Console Example**

In this example a simple console application is examined that performs the very basic steps needed to work with the Ecopath code: loading a model, running Ecopath, and extracting a value from the Ecopath results. You will require access to the Ecopath source code.

i. Open Microsoft Visual Studio or Microsoft Visual Studio Express and open the file
 [<u>EcopathLocation?</u>]/<u>Ecopath6</u>\Sources\EwETutorials\EwEConsoleAppExample\EwEConsoleAppExample.Sln.
 Do not worry if you do not see all the files in the image below such as the .suo file; Visual Studio will create all



Run the application by hitting F5 or Debug>Start Debugging in the menu. One should see the following written in the console:

```
Group 'Spring phytopla' EE estimated to 0.2006739

Press a key to exit
```

i. To see the code, open the solution explorer via Menu > View > Solution Explorer, and browse to the file EwE7.vb as seen below.

