Apr 15 version of dll

To add to UG:

* Cell length
* units
* Requirements if not a ForCs user
  + Dotnet? https://dotnet.microsoft.com/en-us/download/dotnet/2.2
  + logBio and logDOM format

Concerns

* when products are retired out of use, via the exponential function, the carbon should be transferred to new pools according to ProportionsFromSecondaryProductsToRetirementOptions table. Not all sent to 2006. Appears likely the carbon is being transferred twice (ie double counted).
* LFGM are also not as expected. Most is likely from previous issue with too much going to 2006

|  |  |  |  |
| --- | --- | --- | --- |
|  | Expected |  |  |
|  |  | **Row Labels** | **Sum of AmountEmitted** |
| E\_CO2 | 314,453.31 | 2006 | 334,633.69 |
| E\_CH4 | 72.18 | 2007 | 94.51 |

Requests

* comment out main.txt
* remove step 5 from FPS\_test\_out

Line 317 //Anaerobic (1500 with one parameter):

//The portion of LandfillWood and DumpPaper that is decayed goes to 50% E\_CO2 (2006) and 50% potCH4 (2008).

Line 374 //The portion of LandfillWood and DumpPaper that is decayed goes to

Line 403// else if (lfg.RespirationType == 1522)