

A folder with 12 files is provided. (Please unzip folder if it is zipped). The 8 CSV (VDYP7 input data) files you need have the following names:

- 1) History.csv,
- 2) Layer.csv,
- 3) Non_Veg.csv,
- 4) Other_Veg ,
- 5) Polygon.csv,
- 6) Polygon_id.csv,
- 7) species.csv,
- 8) VRIADJST.

In addition to the 8 CSV files, you need the "Schema.ini" file.

The CSV files & the Schema.ini, must have the same names, contain the same number of attributes, and have the same format as what is in the example data. You should also store the 11 files (including the command line files) in one common computer directory. The VDYP7 console should be on the "C-Drive".

The command line is saved in two text files.

The first file is V7run.txt. This file specifies how to run the console, e.g., where the input data is, where the output should go, where the error messages should be filed, what sort of output is required, etc.

The second file is V7run_C.txt is the command instruction that invokes the Console run. Please change the ".txt" in the name to ".cmd" in order to convert it to an executable file. This file identifies where the VDYP7 Console executable file is located, and where the parameter file is. When you click of this file the instruction to run VDYP7 is executed. If all goes well, you will find some data in the output file. You need a "pause" statement in this file, otherwise you will not see the MSDOS text after command execution.

If the output file is empty, then an error occurred. There may be some information in the error file to tell you what happened. Otherwise, you might not find any messages at all. You may have to check your parameter file several times before you detect an error.

If the VDYP7 Console runs successfully, an output file with the name "Example_Run_125.table" is provided so you can compare what you get to what was generated at the Forest Analysis and Inventory Branch. Use notepad to open this file.

The one thing you must keep in mind is that all nine files (8 CSVs and Schema.ini) must be present for things to run as expected. If one file is missing, VDYP7 will just stop and you will get no error messages.

You should also create a debug folder in the same directory where the CSV files are located. This folder will store information if you run VDYP7 with the "-dbg Yes" mode activated.

You can set-up the files attached in a directory of your choice. Then you should edit the lines below in the "V7run.txt" file to specify where the "Debug" file is, where the CSV files are, where you want to save your yield data, and where the error messages should go. Save the "V7run.txt" file after editing

```
-d H:\vdyp7_work\VDYP7_tsa\Cranberry\CSV_Files\Debug
-dbg No
-v7save No
-i H:\vdyp7_work\VDYP7_tsa\Cranberry\CSV_Files\
-o H:\vdyp7_work\VDYP7_tsa\Cranberry\CSV_Files\test_125.table
-e H:\vdyp7_work\VDYP7_tsa\Cranberry\CSV_Files\test_125.message
```

Then you should edit the text in the "V7run_C.cmd" file below to specify where VDYP7 Console executable file and where the parameters file are located.

```
C:\VDYP7\vdyp7console.exe -p H:\vdyp7_work\VDYP7_tsa\Cranberry\CSV_Files\V7run.txt
pause
```

Please call Sam Otukol at 250-387-2659 if you get stuck.