Analysis of Regional Wood Supply (ARWoodS) Definitions

Definitions

1. Available Harvest Volume (Supply)
* File: <*YEAR**> ArwoodsBlendFMU.csv*
* Field: LTMD
* The historical Projected Available Harvest Volume is obtained from the Long Term Management Direction (LTMD) in the approved Forest Management Plan (FMP) for that period, for each Management Unit. The projected Available Harvest Volume is obtained from the current approved FMP for each Management Unit based on the LTMD (sourced from FMP-8 or FMP-9 based on the vintage of the FMP). It should be noted that Available Harvest Volume generally differs from Planned Harvest Volume as a result of the harvest area selection process.
1. Planned Harvest Volume (10 yr. Average Annual)
* File: <*YEAR> ArwoodsBlendFMU.csv*
* Field: CurrFMPPlanned
* The Planned Harvest Volume data is obtained from the most-recently approved FMP for each Management Unit and includes any applicable amendments to the FMP. Data comes from table FMP-13 “Planned Harvest Volume by Species” at the time of extraction for ARWoodS.
1. Actual Wood Utilization
* File: <*YEAR> ArwoodsBlendMill.csv*
* Field: TREESCrown

The Actual Wood Utilization data is derived from provincial scaling data originally sourced from the Timber REsource Evaluation System (TREES). The Actual Wood Utilization data includes any Crown wood volume harvested on the Management Unit whether or not it was planned (e.g. may include volume harvested through salvage operations and personal use).

1. Projected Wood Supply Use (10yr. avg. annual)
* File: *<YEAR> ArwoodsBlendMill.csv*
* Field: CurrentPWU

The Projected Wood Supply Use is based on wood supply use according to an on-going review with the forest industry (SFL holders and facility owners) of commitments, utilization, wood supply competitive process offers, and other business arrangements for each facility. Projected Wood Supply Use is currently used as “documentation of aggregated wood supply requirements for forest processing facilities, by major species, by Region;” (Declaration Order MNR-75, Condition 55(a)).

1. OFAAB Benchmark
* File: <*YEAR> ArwoodsBlendFMU.csv*
* Field: OFAAB
* The OFAAB Benchmark data represents the long-term supply of wood necessary for industrial processing which was determined as a result of the Ontario Forest Accord Advisory Board policy framework (March 2002).
1. Species Groups
* File: *<YEAR>* *ArwoodsBlendFMU.csv* and *<YEAR> ArwoodsBlendMill.csv*
* Field: SPG
* The data displayed in the tables have been rolled up into the 8 species groups shown below:

 BW - White birch

 CE - Cedar

 OC - Other conifer

 PO - Poplar

 PWR - Red and White pine combined

 SPF - All spruce, pine (other than red or white) and fir species combined

 TOL - All tolerant hardwoods combined

ANY - Mixedwood (combined hardwood and softwood species)

1. Fibre Type
* File: *<YEAR>* *ArwoodsBlendFMU.csv* and *<YEAR>* ArwoodsBlendMill.csv
* Field: FT
* The data displayed in the tables contains both Merchantable (Merch) and Unmerchantable (Unmerch) volumes
1. Fiscal Year
* File: *<YEAR> ArwoodsBlendFMU.csv* and *<YEAR> ArwoodsBlendMill.csv*
* Field: FiscalYear
* Fiscal Year runs from April 1, <year> to March 31, <year+1>
1. Management Unit Code
* File: *<YEAR> ArwoodsBlendFMU.csv* and *<YEAR> ArwoodsBlendMill.csv*
* Field: MUCode
* 5 letter Forest Management Unit Code used to link data
1. Management Unit Name
* File: *<YEAR> ArwoodsBlendFMU.csv* and *<YEAR> ArwoodsBlendMill.csv*
* Field: MUName
* Forest Management Unit Name (English)
1. Region
* File: *<YEAR> ArwoodsBlendFMU.csv* and *<YEAR> ArwoodsBlendMill.csv*
* Field: Region
* Region Code:

SR - Southern Region

NER - Northeast Region

NWR - Northwest Region

1. Management Unit Centroids
* File: *<YEAR> ArwoodsBlendMill.csv*
* Field: MUX, MUY
* Data in the *<year>ARwoodsBlendMill.csv* table contains the location information for Management Unit Centroid’s in decimal degrees.