

DATA DOCUMENTATION ON THE INVENTORY PLOT POPLAR GROVE PLOT – CAMPAIGN 2008

Preface

A “poplar grove plot” is an inventory point with poplar grove land cover.

The “inventoried” poplar grove plots are the points where all the field measurements have been led; the “not inventoried” poplar grove plots are either points on which the field measurements have been impossible to realize due to accessibility, or points on which the land use is specific and of no interest for the forest inventory. Only the “inventoried” poplar grove plots (over 99% of the poplar grove plots) are diffused.

The determination of the majority of the descriptive variables of the plot (except for ecology) is led on a 20 ares observation plot, centered on the inventory plot (almost a 25m radius circular plot). Otherwise, the size of the plot is clarified.

Diffused raw data on the “poplar grove plots” are almost similar to those of the “forest plots”.

Exhaustive listing of the raw data

Except if mentioned, all the raw data are collected in the field.

IDP: inventory plot ID
XL93, YL93: geographical coordinates (of the knot)
DEP: county (of the knot)
SER: sylvoecoregion (of the plot)
CSA: land cover
UTA1, UTA2: land uses (modification 2008)
TM2: massif size
PLIS: border presence (modification 2008)
ELIS: border exposition (grades)
ENTP: poplar grove management
DC: type of cut (modification 2008)
DCESPAR1 and DCESPAR2: main and second cut tree species (new 2008)
TPLANT: type of plantation (modification 2008)
DIST: skidding distance
ITI: skidding itinerary (new 2008)
PENTEXP: index of maximal skidding slope (new 2008)
CAM: “class of measured age” (new 2008)