

---

## DATA DOCUMENTATION ON THE DEAD AND WINDFALLEN TREES POPLAR GROVE PLOT – CAMPAIGN 2008

---

### Preface

On all poplar grove plots, standing dead trees and windfallen trees with dbh over 7.5cm are selected on a unique 15 m radius circular plot centered on the inventory point. All the dead trees are taken into account, whatever the estimated date of death of the standing tree, however only the recent windfallen trees (fall estimated at maximum 5 years) are taken into account by the national forest inventory.

When the tree mortality is high (over 10 small dead trees in a 7.5 m radius plot), rules of simplification are used to measure the small dead trees ( $D13 \leq 22.5\text{cm}$ ) on this unique inventory plot.

---

### Exhaustive listing of the raw data

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

**IDP:** inventory plot ID

**A:** tree ID

**VEGET:** vegetation state

**DATMORT:** presumed date of the death

**ESPAR:** tree species

**ORI:** tree origin

**C13:** circumference at 1.30m (cm)

**V:** tree volume (calculated)

**W:** ponderation coefficient of the tree (calculated)