

## Downloadable raw data Data on the dead and windfallen trees Poplar grove plots - Since campaign 2014

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## DATA DOCUMENTATION ON THE DEAD AND WINDFALLEN TREES POPLAR GROVE PLOT - SINCE CAMPAIGN 2014

## **Preface**

On all poplar grove plots, standing dead trees and windfallen trees with dbh over 7.5cm are selected on circular plots centered on the inventory point:

6m radius circular plot: selection of trees of "small diameter" 9m radius circular plot: selection of trees of "medium diameter" 15m radius circular plot: selection of trees of "large diameter"

 $(23.5 \le C13^* < 70.5 \text{ cm} \Rightarrow 7.5 \le D13^* < 22.5 \text{ cm})$  $(70.5 \le C13^* < 117.5 \text{ cm} \implies 22.5 \le D13^* < 37.5 \text{ cm})$  $(C13^* \ge 117.5 \text{ cm} \rightarrow D13^* \ge 37.5 \text{ cm})$ 

All the dead trees are taken into account, whatever the estimated date of dead 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.

## 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** 

DATEMORT: 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)

<sup>\*</sup>C13 is the circumference at 1.30m and \*D13 is the diameter at 1.30m.