

| INFORMATION ABOUT THE PERSON FILLING THE FORM | |
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| Name and family name | GAVRIIL XANTHOPOULOS |
| Research organization | HELLENIC AGRICULTURAL ORGANIZATION "DEMETER", INSTITUTE OF MEDITERRANEAN FOREST ECOSYSTEMS AND FOREST PRODUCTS TECHNOLOGY |
| Position in the organization | ASSOCIATE RESEARCHER |
| Country | GREECE |
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| DATABASE ¹ | |
| Name of the database | <i>Short name and complete name (Original language and English translation)</i> Plant water status database for Attica(2003-2013) |
| | <i>URL address ---</i> |
| Scientific information | <i>Scientific domain(s)- Forest fires, Plant physiology</i> |
| | <i>Objectives- Forest fire risk analysis</i> <i>Characteristics of the stored data – A small number of simultaneous predawn water potential (bars) and live leaf moisture content (%) measurements covering the fire seasons of 2003-2013. The three regularly monitored plant species are Pinus halepensis, Quercus coccifera, and Cistus creticus (ex. C. incanus). Measurements are carried out a few times per fire season at irregular intervals at the same site (Vari at the foothills of Hymettus mountain). Meteorological data series (on site data at the time of measurement, meteorological data series from the nearest weather station and simulated/interpolated data from records of models (provided by the National Observatory of Athens - NOA) are included.</i> |
| Keywords | <i>Plant water potential, moisture content</i> |
| Technical information | <i>Language in which the field names are expressed (English by default) – English</i> |
| | <i>Status: 4 – Regularly updated with new measurements</i> 1. Active (can be completed) 2. Completed 3. Inactive 4. other... |
| SCIENTISTS AND/OR TECHNICIANS IN CHARGE | |
| Principal investigator | <i>Name and e-mail address - GAVRIIL XANTHOPOULOS - gxnrct@fria.gr</i> |
| One additional line per person | <i>Name and e-mail address</i> |
| ADMINISTRATIVE INFORMATION FOR SHARING DATA | |
| Is there any policy for sharing data? (Either to contribute to the database or to extract data and results from the database) | <i>Please, describe the terms or attach the sharing policy document.</i> <i>The data can be shared without charge for scientific purposes.</i> <i>Permission may be required from NOA for the meteorological simulated data series.</i> |
| Is there any specific policy for transnational access? | <i>Yes or No - NO</i> |
| | <i>If yes, Name and e-mail address of the contact person</i> <i>Conditions</i> |

¹ Note: This information could be published in the webpage of FORESTERRA.