

| INFORMATION ABOUT THE PERSON FILLING THE FORM | |
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| Name and family name | Nesat ERKAN |
| Research organization | SAFRI |
| Position in the organization | Director |
| Country | Turkey |
| E-mail | nesaterkan@yahoo.com |
| EXPERIMENTAL SITE ¹ | |
| Name of the site | Pinus brutia spacing trials www.baoram.gov.tr |
| Location of the site | Turkey Duaci, Antalya Centre N 36° 57' 53.10" - E 30° 39' 19.59" |
| Start date | 2004 |
| Characteristics of the forest ecosystem where it is located | Typical Mediterranean forest type covered by P. brutia forest, lower elevation, mean annual rainfall is 1043 mm, mean annual temperature is 18,53 °C, Altitude is 290 m |
| Keywords | Pinus brutia, spacing trials, growth modelling, yield study, spacing-site interaction |
| Scientific characteristics | Objective is to find out the relationship between spacing and growth characteristics by the control of site quality The project conducted in this experimental site is "the investigation of the growth parameters, stem and branch characteristics depending on spacing" |
| Technical characteristics | Experiments were established using NELDER experimental design with 72 beams and 18 circles in 3 different locations with different site quality. Dbh, height and stem form were measured yearly - |
| SCIENTISTS AND/OR TECHNICIANS IN CHARGE OF THE INFRASTRUCTURE | |
| Principal investigator | Neşat ERKAN, nesaterka@yahoo.com |
| One additional line per person | Ali Cem AYDIN, alicemaydin@ogm.gov.tr |
| ADMINISTRATIVE INFORMATION | |
| Availability for participating in mutual measurements | Neşat ERKAN, nesaterka@yahoo.com Only under the permission of General Forest Directorate of Turkey |
| Availability for accessing the data collected | Yes, under the permission of General Directorate of Forest Nesat Erkan, nesaterkan@yahoo.com |
| Institution that manages the site | Batı Akdeniz Ormançılık Araştırma Enstitüsü, Southwest Anatolia Forest Research Institute (SAFRI) www.baoram.gov.tr |

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



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| Institution that manages the data | <i>Batı Akdeniz Ormanlık Araştırma Enstitüsü, Southwest Anatolia Forest Research Institute (SAFRI)</i> |
| | www.baoram.gov.tr |
| Is the site participating in a national or international Network? | <i>Non</i> |
| | - |
| Is the site open for transnational collaboration? | <i>Yes, under the permission of General Forest Directorate of Turkey</i> |