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| **Species** | **Organ** | **Allometric biomass equation** | **R** |
| *Ouercus aliena var. auteserrata* | Stem | lnWS=0.99253ln(D2H)-3.78818 | 0.99763 |
| *Ouercus aliena var. auteserrata* | Bark | lnWBA=0.75632(D2H)-3.9245 | 0.99708 |
| *Ouercus aliena var. auteserrata* | Branches | lnWB=3.49934lnD-6.50726 | 0.96524 |
| *Ouercus aliena var. auteserrata* | Leaf | lnWL=2.29344InD-4.88581 | 0.97832 |
| *Ouercus aliena var. auteserrata* | Root | lnWR=2.76435InD-4.20817 | 0.99106 |
| *Quercus variabilis* | Stem | lnWS=0.9679ln(D2H)-3.7447 | 0.99558 |
| *Quercus variabilis* | Bark | InWBA=0.7156ln(D2H)-3.2565 | 0.99037 |
| *Quercus variabilis* | Branches | InWB=1.0013ln(D2H)-4.8449 | 0.99159 |
| *Quercus variabilis* | Leaf | InWL=0.6050ln(D2H)-3.3569 | 0.98652 |
| *Quercus variabilis* | Root | lnWR=0.8144ln(D2H)-2.9066 | 0.98792 |
| *Pinus armandii* | Stem | lnWS=1.02363In(D2H)-4.49970 | 0.99802 |
| *Pinus armandii* | Bark | InWBA=0.88417In(D2H)-5.38472 | 0.99698 |
| *Pinus armandii* | Branches | InWB=2.57551InD-4.08452 | 0.98656 |
| *Pinus armandii* | Leaf | InWL=2.75687InD-5.75891 | 0.98004 |
| *Pinus armandii* | Root | lnWR=0.97120In(D2H)-5.26301 | 0.97927 |
| *Betula albosinensis* | Stem | lnWS=0.91035In(D2H)-3.79326 | 0.99721 |
| *Betula albosinensis* | Bark | InWBA=0.81021In(D2H)-4.27750 | 0.99674 |
| *Betula albosinensis* | Branches | InWB=3.35934lnD-5.93511 | 0.98584 |
| *Betula albosinensis* | Leaf | InWL=2.39007lnD-5.56930 | 0.98709 |
| *Betula albosinensis* | Root | InWR=2.68879InD-4.33607 | 0.99292 |
| *Picea asperata* | Stem | lnWS=0.9434ln(D2H)-3.9744 | 0.9858 |
| *Picea asperata* | Bark | lnWBA=0.893ln(D2H)-5.5587 | 0.9855 |
| *Picea asperata* | Branches | lnWB=0.9257ln(D2H)-4.635 | 0.955 |
| *Picea asperata* | Leaf | lnWL=0.9753ln(D2H)-5.9391 | 0.9848 |
| *Picea asperata* | Root | lnWR=0.9457ln(D2H)-5.2791 | 0.9919 |
| *Populus davidiana* | Stem | lnWS=0.9631ln(D2H)-3.8023 | 0.9919 |
| *Populus davidiana* | Bark | lnWBA=0.9682ln(D2H)-5.833 | 0.9561 |
| *Populus davidiana* | Branches | lnWB=1.0903ln(D2H)-5.907 | 0.943 |
| *Populus davidiana* | Leaf | lnWL=0.6104ln(D2H)-3.9108 | 0.791 |
| *Populus davidiana* | Root | lnWR=0.7692ln(D2H)-3.2756 | 0.9815 |
| Other broad leaf species | Stem | lnWS=0.9803ln(D2H)-3.8852 | 0.9844 |
| Other broad leaf species | Bark | lnWBA=0.7713ln(D2H)-4.448 | 0.914 |
| Other broad leaf species | Branches | lnWB=1.0851ln(D2H)-5.6360 | 0.8869 |
| Other broad leaf species | Leaf | lnWL=0.7377ln(D2H)-4.5320 | 0.8705 |
| Other broad leaf species | Root | lnWR=0.7758ln(D2H)-3.1575 | 0.8282 |