

Joint Research Centre (JRC)



Biomass, litter & Yield in NEU L3 sites

Ana Meijide

IES - Institute for Environment and Sustainability

Ispra - Italy

<http://ies.jrc.ec.europa.eu/>

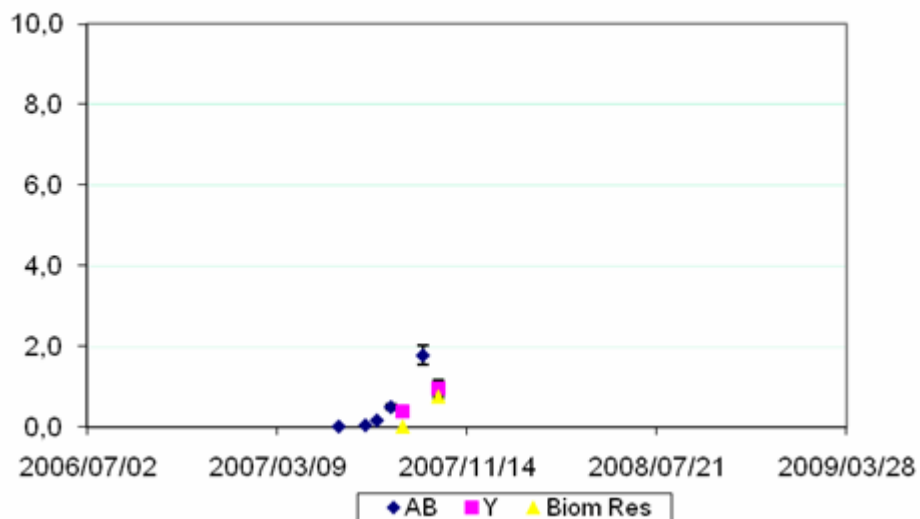
<http://www.jrc.ec.europa.eu/>

Ecosystem	Vegetation (kg m ⁻²)				Management
	Aboveground biomass	Aboveground litter mass	Yield	Biomass residues after cutting	Height of vegetation before each cut (m)
Forest	Not needed		OK	OK	Not needed
Arable	OK	OK	OK	OK	Not needed
Grassland	OK	OK	OK	OK	OK
Wetland	OK	OK	OK	OK	OK

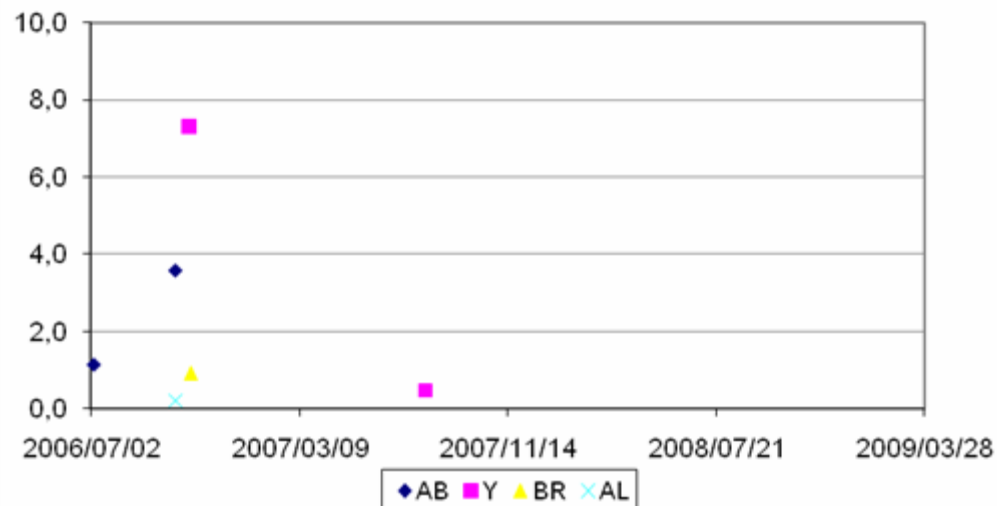
Forest	Vegetation (kg m ⁻²)				Management
	Aboveground biomass	Aboveground litter mass	Yield	Biomass residues after cutting	Height of vegetation before each cut (m)
DE-Hog	Not needed		No info	No info	Not needed
FI-Hyy	Not needed		No Info from forests		Not needed
DK-Sor	Not needed				Not needed
NL-Spe	Not needed		No info	No info	Not needed

Arable	Vegetation (kg m ⁻²)				Management
	Aboveground biomass	Aboveground litter mass	Yield	Biomass residues after cutting	Height of vegetation before each cut (m)
IT-Cas	OK	No info	OK	OK	Not needed
DE-Geb	OK	OK	OK	OK	Not needed
FR-Gri	OK	No info	OK	OK	Not needed
IT-BCi	OK	OK	OK	OK	Not needed

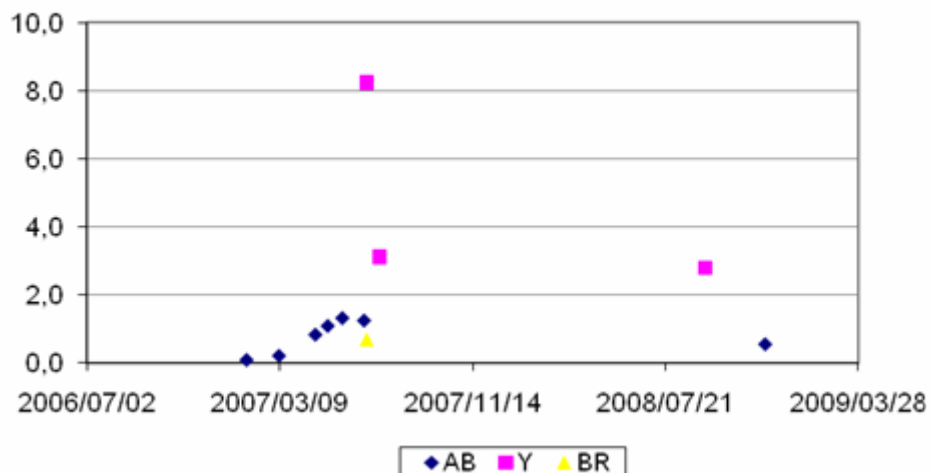
IT-Cas



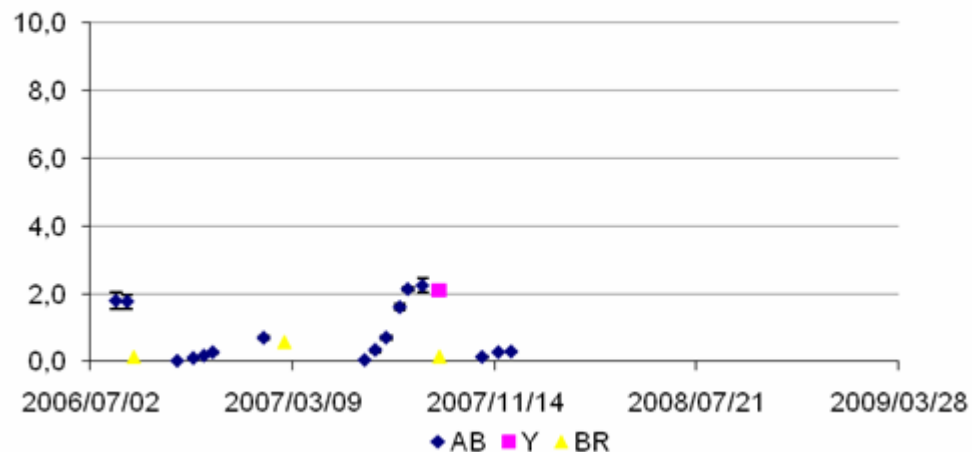
DE-Geb



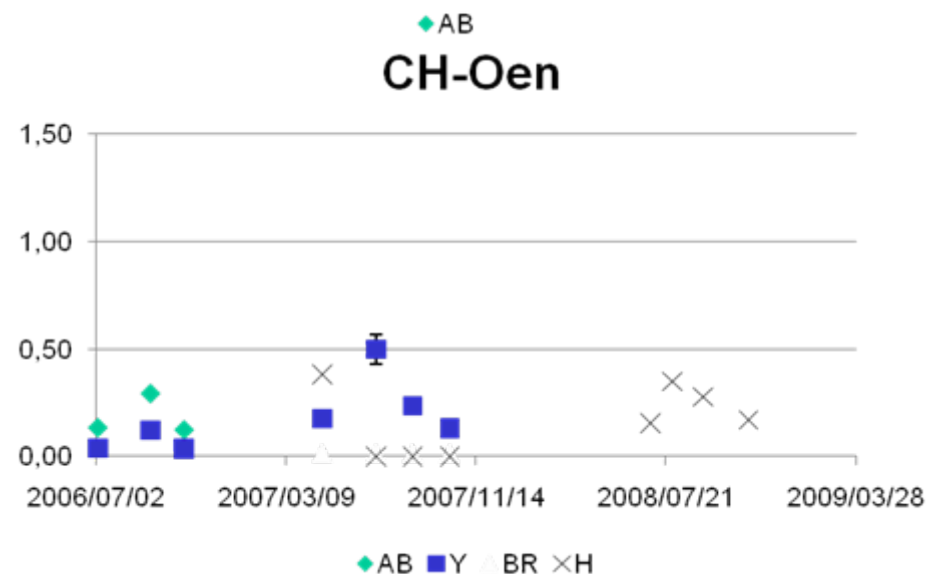
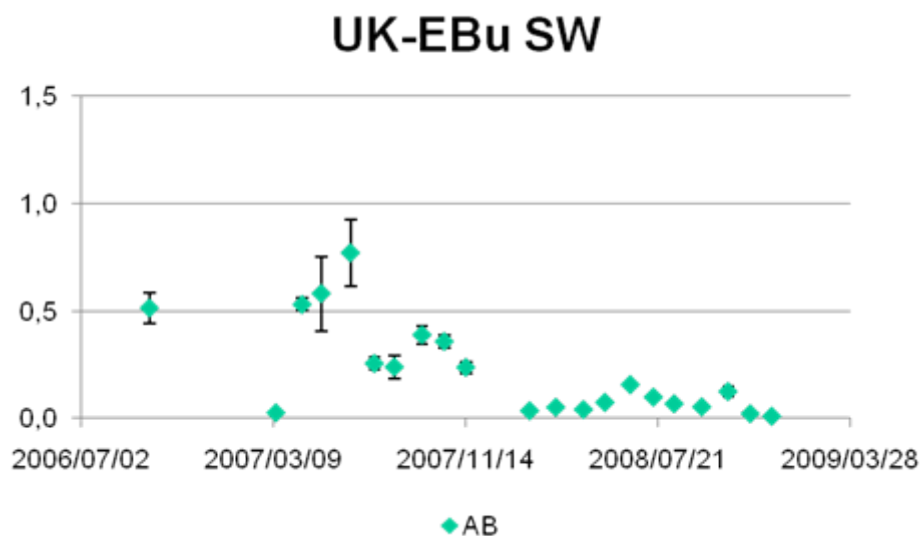
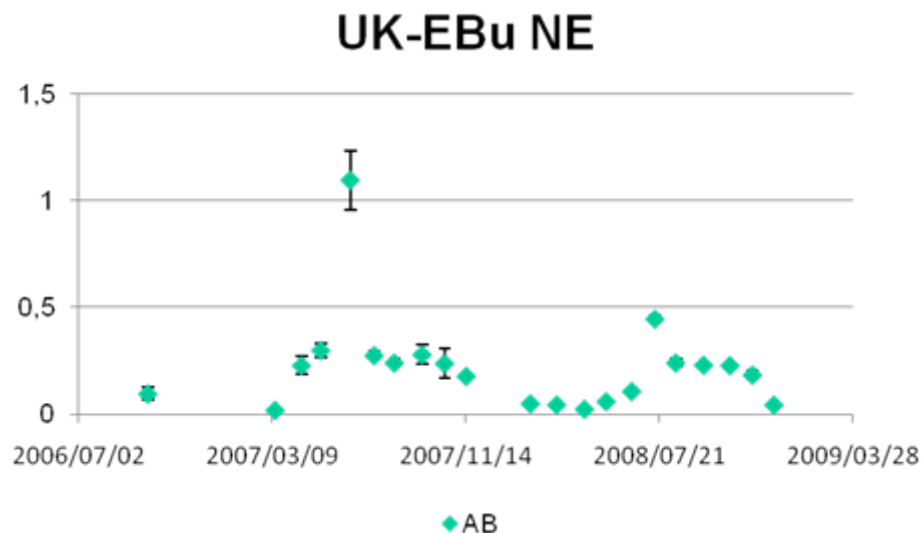
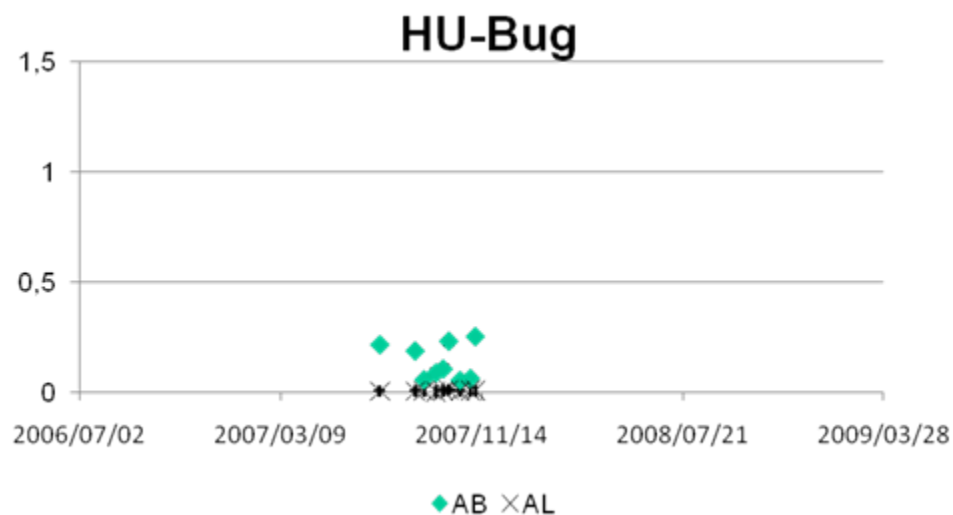
FR-Gri



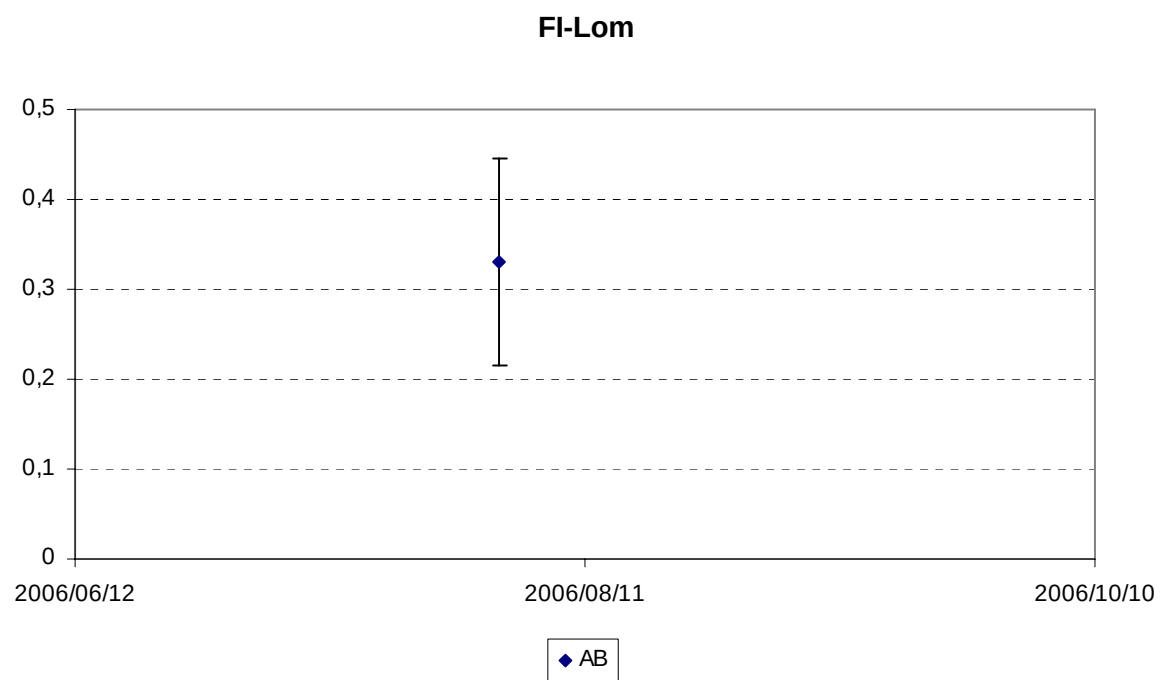
IT-BCi



Grassland	Vegetation (kg m ⁻²)				Management
	Aboveground biomass	Aboveground litter mass	Yield	Biomass residues after cutting	Height of vegetation before each cut (m)
HU-Bug	OK	OK	No info	No info	No info
UK-EBu SW	OK	No info	No info	No info	No info
UK-EBu SW	OK	No info	No info	No info	No info
CH-Oen	OK	No info	OK	OK	OK



Wetland	Vegetation (kg m ⁻²)				Management
	Aboveground biomass	Aboveground litter mass	Yield	Biomass residues after cutting	Height of vegetation before each cut (m)
UK-Amo	No info	No info	No info	No info	No info
FI-Lom	OK	No info	No info	No info	No info



- **Information missing**
- **No information available for forests & wetlands**
- **Need of further look into each site to see relevance/need of each variable**