

Type of variable		PI3
Start year		2001
Stored samples	Crops Soil	
Weather dataset	PAR Wind direction Wind speed RH Air T Rainfall Rain chemistry Global radiation Net radiation	 x x x x x x
Soil characteristics (systematic or periodic sampling)	Basic chemical analyses Dati isotopici Isotopes Soil bulk density Soil physical characteristics Soil hydraulic properties Soil contamination	 x x x x
Soil measurements (continuous)	Soil humidity Soil temperature Soil CO2 efflux Soil N2O efflux Soil water chemistry	
Annual measurements on crops	LAI Aboveground biomass Yield Aboveground biomass nutrient content Crop residual nutrient content	 x x x x

x systematic sampling/measurement
(x) occasional sampling/measurement