

| Type of variable | | BO2 |
|---|---|------|
| Start year | | 1968 |
| Stored samples | <i>Crops</i> | x |
| | <i>Soil</i> | x |
| Weather dataset | PAR | x |
| | <i>Wind direction</i> | x |
| | <i>Wind speed</i> | x |
| | <i>RH</i> | x |
| | <i>Air T</i> | x |
| | <i>Rainfall</i> | x |
| | <i>Rain chemistry</i> | |
| | <i>Global radiation</i> | x |
| | <i>Net radiation</i> | |
| Soil characteristics (systematic or periodic sampling) | <i>Basic chemical analyses</i> | x |
| | <i>Dati isotopici Isotopes</i> | x |
| | <i>Soil bulk density</i> | x |
| | <i>Soil physical characteristics</i> | x |
| | <i>Soil hydraulic properties</i> | x |
| | <i>Soil contamination</i> | |
| Soil measurements (continuous) | <i>Soil humidity</i> | |
| | <i>Soil temperature</i> | |
| | <i>Soil CO2 efflux</i> | |
| | <i>Soil N2O efflux</i> | |
| | <i>Soil water chemistry</i> | |
| Annual measurements on crops | LAI | |
| | <i>Aboveground biomass</i> | x |
| | <i>Yield</i> | x |
| | <i>Aboveground biomass nutrient content</i> | (x) |
| | <i>Crop residual nutrient content</i> | (x) |

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