

## RHEINHESSEN factsheet



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3 Field Technicians, 1 seasonal worker



70% trials in a 30km radius
Excellent field network with farmers across wine regions
RHEINHESSEN, NAHE & MOSEL

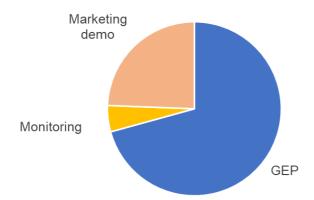
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Rheinland-Pfalz, Germany Maritime EPPO Zone North GLP Zone



**GEP** Studies

#### **100% Grapevine Trials**



# **Expert Services**



# **Specialist Equipment**





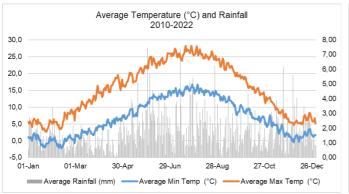
Motorized vineyard sprayer : soil protecting & drift reducing crawlermounted tunnel sprayer

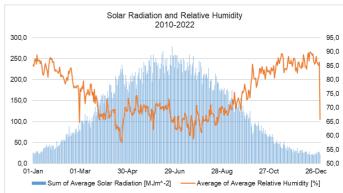
Bicycle sprayer system to spray suckers

Equipment for artificial contamination with P. viticola



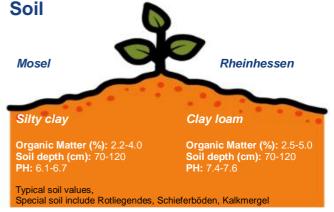
#### **Climate**





## **Farming practices**





# MAIN CROPS J F M A M J J A S O N D Grapevine 3000-5000 pl/ha hl/ha



In Rhein and Mosel valleys, warm and humid climatic conditions are favourable to **Downy Mildew**, especially in Mosel valley with higher rainfall in average.

**Powdery Mildew** develops in Rheinhessen vineyard, with important sunshine hours >1500h/year

Nahe region, where large areas are maintained without pest mating disruption system, is ideal to conduct insecticide trials against **Grape Berry Moth** (*Lobesia botrana, Eupoecilia ambiguella*).

