



REPUBLIC OF KENYA

GOVERNMENT OF MAKUENI COUNTY

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CHANGES	AUTHORIZED BY
N/A	N/A

2.0 DOCUMENT DISTRIBUTION

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- **3.0 PURPOSE:** This procedure outlines the process for effective access to spray services for increased productivity of crops hence, achievement of food and nutrition security and enhance incomes.
- **4.0 SCOPE:** This standard operating procedure (SOP) is for farmers to follow so as to access spray services in Makueni County.
- 5.0 RESPONSIBILITIES: The Directorate of Agriculture Spray Service Providers (SSPs) and farmers.

6.0 TERMS & DEFINITIONS

ALFCD	Agriculture, Livestock, Fisheries& Cooperative Development
CO	Chief Officer
CS	County Secretary
DEPT	Department
DOC.	Document
DR	Departmental Representative
HOD	Head of Department
NO.	Number
PPE	Personal protective equipment
SOP	Standard operating procedure
WAO	Ward Agricultural Officer
SSP(s)	Spray Service Provider (s)

7.0 MATERIALS / EQUIPMENT

Spraying equipment

Appropriate Agrochemicals

PPE (Overall, gloves, gumboots, helmet)

8.0 OCCUPATIONAL HEALTH & SAFETY

- 8.1 Assistance when mixing chemicals.
- 8.2 Ensuring the SSPs wear the right attire when spraying

9.0 PROCEDURE

- 9.1 Proper diagnosis of the pest and or disease affecting the crops and reporting to the WAO in charge of the area affected.
- 9.2 The WAO links the affected farmer with the nearest SSP and the farmer fills the request form and agrees with the terms and conditions for the service.
- 9.3 The SSP fills the form for requesting sprayer and collect the equipment from the WAO
- 9.4 The SSP assembles all the necessary agrochemicals, materials and equipment at the affected farm, does chemical mixing and offers the spraying service.
- 9.5 The SSP fills the service form and submits it to WAO, follows up to check the effectiveness of the spray and reports the findings.
- 9.6 The SSP returns the borrowed equipment to the WAO. The WAO confirms that the equipment is not damaged or spoilt before receiving it and returning it to the store.

10.0 DOCUMENTATION

10.1 Farm records, Spray Service Records

11.0 COMPLIANCE VERIFICATION / VALIDATION

11.1 Spray Service Follow up Report.

12.0 REFERENCES