

**Locust Control Capacity Info Sheet**

**COUNTRY:** **SUDAN**

**I. LOCUST CONTROL SERVICE:**

**HQ: City:** KHARTOUM NORTH

**Official Title of the Locust Control Unit:** CENTRAL INSTITUTION FOR LOCUST RESEARCH AND CONTROL

**Official Name of the Ministry:** PLANT PROTECTION DIRECTORATE (PPD), MINISTRY OF AGRICULTURE AND

**Human resources:** (number of Officers involved in locust control activities)

<b>HQ:</b>	Senior Officer (Manager):	1
	Locust Control Officers:	4
	Information Officers:	4
	Plant Protection Technicians:	4
	Master Trainers:	3
	Assistant staff:	0
	Scouts:	0
	Drivers:	10
	<b>Others:</b>	
	Radio operators	3
	Store keepers	3

**Financial resources:**

Annual budget for locust operation (in USD): ?

**Other Equipment:**

Fixed HF radio transceivers:	2
Mobile HF radio transceivers:	4
Fax-machines:	1
eLocust systems:	9
Satellite receiver:	1
RAMSES data base:	1
Protective clothes:	0
Camping beds:	124
Tents:	30
Field Generators:	10
Blood testing kits:	0
Field lap-top computers:	3
Digital Cameras:	4
<b>Other staff:</b>	
Training sets	2
Kitchen kit	10

**Equipment:**

Vehicles (4x4):	34
Trucks:	5
Vehicle mounted ULVA mast sprayers:	20
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	100
Motorized Knapsack sprayers:	3
<b>Other Spray equipment:</b>	
1. Motorized wheel barrow	13
2. Aircraft	?
GPS hand set:	40
Compass:	30
Anemometer:	30
Maps (Sets):	3
Stop-watch:	30
Hand-lens:	30
Tachometer:	3

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%	10,200	
2. Diazinon 80%	25,400	
3. Marshal 200%	7,350	
4. Dursban 45%	400	
5. Adonis 12.5%	0	
6. Decis 12.5%	7,000	
7. Polytrin 20%	24,400	
<b>B: EC Formulations</b>		in Litres
1. Malathion 57%	72,200	
2. Diazinon 60%	64,837	
3. Metastox EC	0	
4. Actalik EC	9726	
5. Marshal EC	2600	
<b>B: Dust Formulations</b>		in KG
1. Ficam 1%	261,500	
2. Dursban 5%	27,839	
3. Dursban 1%	0	
4. Propoxur 2%	2000	
5. Naslathion EC	40,000	

\*) Put concentration in %

**Any further important information:**

Note: the budget for all desert locust outstations and HQ to cover only the operations cost in case of limited outbreak for both survey and control, the budget is not included the flying hours, pesticides and survey and control equipment.

**II. Field Stations:**

The Field Stations (Outstations) are they under direct supervision of the Locust Control Service? Yes  No

**Questionnaire  
Capacities of the LCU**

**If NO: *Which is the supervising authority?* Please quote the official name.**

[Redacted area]

**Locust Control Capacity Info Sheet**

**II. Substation:**

City: FASHIR

Province/State: NORTH DARFUR STATE

**Human resources:** (number of Officers involved in locust control activities)

Station Manager):	1
Locust Officers:	20
Plant Protection Technicians:	8
Trainers:	0
Assistant staff:	42
Scouts:	0
Drivers:	8
<b>Other staff:</b>	
Radio operators	2
Store keeper & Accountant	2

**Equipment:**

Vehicles (4x4):	8
Trucks:	0
Vehicle mounted ULVA mast sprayers:	3
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	40
Motorized Knapsack sprayers:	27
<b>Other Spray equipment:</b>	
1. Motorized wheel barrow	16
2. Aircraft	0
GPS hand set:	4
Compass:	2
Anemometer:	2
Maps (Sets):	2
Stop-watch:	1
Hand-lens:	0
Tachometer:	2

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%	2,347	
2. Diazinon 80%	0	
3. Marshal 200%	4,900	
4. Dursban 45%	105	
5. Adonis 12.5%	449	
6. Decis 12.5%	0	
7. Polytrin 20%	19	
<b>B: EC Formulations</b>		in Litres
1. Malathion 57%	447	
2. Diazinon 60%	2,219	
3. Metastox EC	0	
4. Mobisan 57%	0	
<b>B: Dust Formulations</b>		in KG
1. Ficam 1%	1,200	
2. Dursban 5%	2,260	
3. Dursban 1%	0	
4. Propoxur 2%	0	
*) Put concentration in %		

**Other Equipment:**

Fixed HF radio transceivers:	1
Mobile HF radio transceivers:	1
Fax-machines:	0
eLocust systems:	0
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	0
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	0
<b>Others:</b>	0
sollar cell	1

**Any further important information for this station:**

**Locust Control Capacity Info Sheet**

**II. Substation:**

City: **GENEINA**

Province/State: **WEST DARFUR STATE**

**Human resources:** (number of Officers involved in locust control activities)

Station Manager):	1
Locust Officers:	18
Plant Protection Technicians:	7
Trainers:	0
Assistant staff:	46
Scouts:	0
Drivers:	8
<b>Other staff:</b>	
Radio operators	1
Store keeper & Accountant	2

**Equipment:**

Vehicles (4x4):	4
Trucks:	1
Vehicle mounted ULVA mast sprayers:	5
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	2
Motorized Knapsack sprayers:	34
<b>Other Spray equipment:</b>	
1. Motorized wheel barrow	8
2. Aircraft	0
GPS hand set:	4
Compass:	3
Anemometer:	3
Maps (Sets):	3
Stop-watch:	0
Hand-lens:	0
Tachometer:	0

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%		3,600
2. Diazinon 80%		3,000
3. Marshal 200%		4,500
4. Dursban 45%		0
5. Adonis 12.5%		0
6. Decis 12.5%		0
7. Polytrin 20%		75

<b>B: EC Formulations</b>		in Litres
1. Malathion 57%		950
2. Diazinon 60%		420
3. Metastox EC		0

<b>B: Dust Formulations</b>		in KG
1. Ficam 1%		1,100
2. Dursban 5%		960
3. Dursban 1%		0
4. Propoxur 2%		0

\*) Put concentration in %

**Other Equipment:**

Fixed HF radio transceivers:	7
Mobile HF radio transceivers:	0
Fax-machines:	0
eLocust systems:	0
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	?
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	0
<b>Others:</b>	0

**Any further important information for this station:**

[Empty yellow box for additional information]

**Locust Control Capacity Info Sheet**

**II. Substation:**

City: **OBIED**

Province/State: **NORTH KORDUFAN STATE**

**Human resources:** (number of Officers involved in locust control activities)

Station Manager):	1
Locust Officers:	27
Plant Protection Technicians:	12
Trainers:	0
Assistant staff:	14
Scouts:	4
Drivers:	8
<b>Other staff:</b>	
Radio operators	2
Store keeper & Accountant	2

**Equipment:**

Vehicles (4x4):	5
Trucks:	1
Vehicle mounted ULVA mast sprayers:	3
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	3
Motorized Knapsack sprayers:	17
<b>Other Spray equipment:</b>	
1. Motorized wheel barrow	7
2. Aircraft	0
GPS hand set:	4
Compass:	2
Anemometer:	1
Maps (Sets):	10
Stop-watch:	3
Hand-lens:	0
Tachometer:	3

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%		153
2. Diazinon 80%		0
3. Marshal 200%		1,718
4. Dursban 45%		741
5. Adonis 12.5%		0
6. Decis 12.5%		0
7. Polytrin 20%		2,569
<b>B: EC Formulations</b>		in Litres
1. Malathion 57%		2,322
2. Diazinon 60%		1,180
3. Metastox EC		0
<b>B: Dust Formulations</b>		in KG
1. Ficam 1%		1,723
2. Dursban 5%		0
3. Dursban 1%		0
4. Propoxur 2%		479
5. Malathion 5%		445
*) Put concentration in %		

**Other Equipment:**

Fixed HF radio transceivers:	8
Mobile HF radio transceivers:	3
Fax-machines:	1
eLocust systems:	1
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	0
Camping beds:	0
Tents:	?
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	1
<b>Others:</b>	0

**Any further important information for this station:**

[Empty yellow box for additional information]

**Locust Control Capacity Info Sheet**

**II. Substation:**

City: DONGOLA

Province/State: NORTHERN STATE

**Human resources:** (number of Officers involved in locust control activities)

Station Manager):	1
Locust Officers:	33
Plant Protection Technicians:	18
Trainers:	0
Assistant staff:	45
Scouts:	0
Drivers:	2
<b>Other staff:</b>	
Radio operators	1
Store keeper & Accountant	3

**Equipment:**

Vehicles (4x4):	1
Trucks:	0
Vehicle mounted ULVA mast sprayers:	1
Vehicle mounted Micronair sprayers:	1
Hand-held ULV sprayers:	65
Motorized Knapsack sprayers:	2
<b>Other Spray equipment:</b>	
1. Motorized wheel barrow	1
2. Aircraft	0
GPS hand set:	2
Compass:	2
Anemometer:	2
Maps (Sets):	4
Stop-watch:	2
Hand-lens:	0
Tachometer:	0

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%	328	
2. Diazinon 80%	0	
3. Marshal 200%	0	
4. Dursban 45%	0	
5. Adonis 12.5%	0	
6. Decis 12.5%	830	
7. Polytrin 20%	600	

<b>B: EC Formulations</b>		in Litres
1. Malathion 57%	348	
2. Diazinon 60%	0	
3. Metastox EC	0	

<b>B: Dust Formulations</b>		in KG
1. Ficam 1%	638	
2. Dursban 5%	0	
3. Dursban 1%	0	
4. Propoxur 2%	0	

\*) Put concentration in %

**Other Equipment:**

Fixed HF radio transceivers:	3
Mobile HF radio transceivers:	0
Fax-machines:	0
eLocust systems:	1
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	0
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	0
<b>Others:</b>	0

**Any further important information for this station:**

**Locust Control Capacity Info Sheet**

**II. Substation:**

City: **DAMER**

Province/State: **RIVER NILE STATE**

**Human resources:** (number of Officers involved in locust control activities)

Station Manager):	1
Locust Officers:	36
Plant Protection Technicians:	41
Trainers:	0
Assistant staff:	46
Scouts:	0
Drivers:	4
<b>Other staff:</b>	
Radio operators	3
Store keeper & Accountant	4

**Equipment:**

Vehicles (4x4):	3
Trucks:	0
Vehicle mounted ULVA mast sprayers:	0
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	15
Motorized Knapsack sprayers:	11
<b>Other Spray equipment:</b>	
1. Motorized wheel barrow	14
2. Aircraft	0
GPS hand set:	3
Compass:	2
Anemometer:	2
Maps (Sets):	2
Stop-watch:	2
Hand-lens:	0
Tachometer:	0

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%		0
2. Diazinon 80%		0
3. Marshal 200%		0
4. Dursban 45%		0
5. Adonis 12.5%		0
6. Decis 12.5%		0
7. Polytrin 20%		1260

<b>B: EC Formulations</b>		in Litres
1. Malathion 57%		247
2. Diazinon 60%		0
3. Metastox EC		0

<b>B: Dust Formulations</b>		in KG
1. Ficam 1%		2000
2. Dursban 5%		0
3. Dursban 1%		0
4. Propoxur 2%		0

\*) Put concentration in %

**Other Equipment:**

Fixed HF radio transceivers:	6
Mobile HF radio transceivers:	3
Fax-machines:	0
eLocust systems:	2
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	0
Camping beds:	0
Tents:	2
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	0
<b>Others:</b>	0

**Any further important information for this station:**

[Empty yellow box for additional information]

**Locust Control Capacity Info Sheet**

**II. Substation:**

City: **KASSALA**

Province/State: **KASSALA STATE**

**Human resources:** (number of Officers involved in locust control activities)

Station Manager):	1
Locust Officers:	15
Plant Protection Technicians:	6
Trainers:	0
Assistant staff:	42
Scouts:	0
Drivers:	8
<b>Other staff:</b>	
Radio operators	2
Store keeper & Accountant	4

**Equipment:**

Vehicles (4x4):	3
Trucks:	0
Vehicle mounted ULVA mast sprayers:	0
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	25
Motorized Knapsack sprayers:	4
<b>Other Spray equipment:</b>	
1. Motorized wheel barrow	5
2. Aircraft	0
GPS hand set:	3
Compass:	1
Anemometer:	2
Maps (Sets):	0
Stop-watch:	1
Hand-lens:	0
Tachometer:	0

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%		0
2. Diazinon 80%		0
3. Marshal 200%		0
4. Dursban 45%		0
5. Adonis 12.5%		0
6. Decis 12.5%		0
7. Polytrin 20%		0

<b>B: EC Formulations</b>		in Litres
1. Malathion 57%		1,150
2. Diazinon 60%		700
3. Metastox EC		0
4. Actalic EC		165

<b>B: Dust Formulations</b>		in KG
1. Ficam 1%		300
2. Dursban 5%		0
3. Dursban 1%		0
4. Propoxur 2%		300

\*) Put concentration in %

**Other Equipment:**

Fixed HF radio transceivers:	2
Mobile HF radio transceivers:	0
Fax-machines:	0
eLocust systems:	0
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	?
Camping beds:	?
Tents:	?
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	0
<b>Others:</b>	0

**Any further important information for this station:**

[Empty yellow box for additional information]



**Locust Control Capacity Info Sheet**

**II. Substation:**

City: DEUEIM

Province/State: WHITE NILE STATE

**Human resources:** (number of Officers involved in locust control activities)

Station Manager):	1
Locust Officers:	8
Plant Protection Technicians:	2
Trainers:	0
Assistant staff:	7
Scouts:	0
Drivers:	2
<b>Other staff:</b>	
Radio operators	2
Store keeper & Accountant	2

**Equipment:**

Vehicles (4x4):	1
Trucks:	0
Vehicle mounted ULVA mast sprayers:	0
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	0
Motorized Knapsack sprayers:	5
<b>Other Spray equipment:</b>	
1. Motorized wheel barrow	2
2. Aircraft	0
GPS hand set:	3
Compass:	2
Anemometer:	2
Maps (Sets):	2
Stop-watch:	2
Hand-lens:	0
Tachometer:	0

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%	600	
2. Diazinon 80%	0	
3. Marshal 200%	0	
4. Dursban 45%	0	
5. Adonis 12.5%	0	
6. Decis 12.5%	0	
7. Polytrin 20%	0	
<b>B: EC Formulations</b>		in Litres
1. Malathion 57%	0	
2. Diazinon 60%	0	
3. Metastox EC	0	
<b>B: Dust Formulations</b>		in KG
1. Ficam 1%	0	
2. Dursban 5%	0	
3. Dursban 1%	0	
4. Propoxur 2%	0	

**Other Equipment:**

Fixed HF radio transceivers:	2
Mobile HF radio transceivers:	1
Fax-machines:	0
eLocust systems:	0
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	0
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	0
<b>Others:</b>	0

**Any further important information for this station:**

\*\* Insecticides stock for Deueim station is kept in Kosti stores, because Deueim station is under supervision of Kosti.

**Locust Control Capacity Info Sheet**

**II. Substation:**

City: **KHARTOUM**

Province/State: **KHARTOUM STATE**

**Human resources:** (number of Officers involved in locust control activities)

Station Manager):	1
Locust Officers:	12
Plant Protection Technicians:	6
Trainers:	0
Assistant staff:	10
Scouts:	0
Drivers:	3
<b>Other staff:</b>	0
Radio operators	1
Store keeper & Accountant	2

**Equipment:**

Vehicles (4x4):	2
Trucks:	0
Vehicle mounted ULVA mast sprayers:	1
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	0
Motorized Knapsack sprayers:	4
<b>Other Spray equipment:</b>	
1. Motorized wheel barrow	7
2. Aircraft	0
GPS hand set:	2
Compass:	2
Anemometer:	2
Maps (Sets):	0
Stop-watch:	1
Hand-lens:	0
Tachometer:	0

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%		400
2. Diazinon 80%		0
3. Marshal 200%		1750
4. Dursban 45%		0
5. Adonis 12.5%		0
6. Decis 12.5%		0
7. Polytrin 20%		150

<b>B: EC Formulations</b>		in Litres
1. Malathion 57%		1000
2. Diazinon 60%		1000
3. Metastox EC		0

<b>B: Dust Formulations</b>		in KG
1. Ficam 1%		1000
2. Dursban 5%		125
3. Dursban 1%		0
4. Propoxur 2%		0

\*) Put concentration in %

**Other Equipment:**

Fixed HF radio transceivers:	1
Mobile HF radio transceivers:	1
Fax-machines:	0
eLocust systems:	1
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	0
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	0
<b>Others:</b>	0

**Any further important information for this station:**

[Empty yellow box for additional information]

**Locust Control Capacity Info Sheet**

**II. Substation:**

City: SUAKIN

Province/State: RED SEA STATE

**Human resources:** (number of Officers involved in locust control activities)

Station Manager):	1
Locust Officers:	1
Plant Protection Technicians:	2
Trainers:	0
Assistant staff:	8
Scouts:	0
Drivers:	3
<b>Other staff:</b>	
Radio operators	0
Store keeper & Accountant	1

**Equipment:**

Vehicles (4x4):	2
Trucks:	1
Vehicle mounted ULVA mast sprayers:	3
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	18
Motorized Knapsack sprayers:	48
<b>Other Spray equipment:</b>	
1. Motorized wheel barrow	6
2. Aircraft	0
GPS hand set:	4
Compass:	10
Anemometer:	5
Maps (Sets):	2
Stop-watch:	3
Hand-lens:	3
Tachometer:	3

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%	0	
2. Diazinon 80%	0	
3. Marshal 200%	29183	
4. Dursban 45%	0	
5. Adonis 12.5%	0	
6. Decis 12.5%	0	
7. Polytrin 20%	0	

<b>B: EC Formulations</b>		in Litres
1. Malathion 57%	2,200	
2. Diazinon 60%	0	
3. Metastox EC	0	

<b>B: Dust Formulations</b>		in KG
1. Ficam 1%	0	
2. Dursban 5%	0	
3. Dursban 1%	0	
4. Propoxur 2%	0	

\*) Put concentration in %

**Other Equipment:**

Fixed HF radio transceivers:	4
Mobile HF radio transceivers:	1
Fax-machines:	1
eLocust systems:	6
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	0
Camping beds:	20
Tents:	10
Field Generators:	2
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	1
<b>Others:</b>	0
solar cell	2
meteorological station	1

**Any further important information for this station:**

**Locust Control Capacity Info Sheet**

**II. Substation:**

City: KOSTI

Province/State: WHITE NILE STATE

**Human resources:** (number of Officers involved in locust control activities)

Station Manager):	1
Locust Officers:	13
Plant Protection Technicians:	17
Trainers:	0
Assistant staff:	4
Scouts:	0
Drivers:	5
<b>Other staff:</b>	
Radio operators	2
Store keeper & Accountant	4

**Equipment:**

Vehicles (4x4):	5
Trucks:	0
Vehicle mounted ULVA mast sprayers:	0
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	21
Motorized Knapsack sprayers:	9
<b>Other Spray equipment:</b>	
1. Motorized wheel barrow	27
2. Aircraft	0
GPS hand set:	0
Compass:	0
Anemometer:	0
Maps (Sets):	0
Stop-watch:	0
Hand-lens:	0
Tachometer:	0

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%	800	
2. Diazinon 80%	1,496	
3. Marshal 200%	0	
4. Dursban 45%	2,200	
5. Adonis 12.5%	0	
6. Decis 12.5%	0	
7. Polytrin 20%	350	
<b>B: EC Formulations</b>		in Litres
1. Malathion 57%	27400	
2. Diazinon 60%	775	
3. Metastox EC	0	
4.		
5.		
<b>B: Dust Formulations</b>		in KG
1. Ficam 1%	280	
2. Dursban 5%		
3. Dursban 1%	0	
4. Propoxur 2%	75	

\*) Put concentration in %

**Other Equipment:**

Fixed HF radio transceivers:	2
Mobile HF radio transceivers:	2
Fax-machines:	0
eLocust systems:	0
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	0
Camping beds:	
Tents:	
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	0
<b>Others:</b>	0

**Any further important information for this station:**

Pesticides stock is strategic to supply Dewi and western region (Kordufan and Darfur).

**Locust Control Capacity Info Sheet**

**II. Substation:**

City: NYALA

Province/State: SOUTH DARFUR STATE

**Human resources:** (number of Officers involved in locust control activities)

Station Manager):	1
Locust Officers:	32
Plant Protection Technicians:	2
Trainers:	0
Assistant staff:	22
Scouts:	0
Drivers:	3
<b>Other staff:</b>	
Radio operators	1
Store keeper & Accountant	1

**Equipment:**

Vehicles (4x4):	3
Trucks:	0
Vehicle mounted ULVA mast sprayers:	2
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	0
Motorized Knapsack sprayers:	30
<b>Other Spray equipment:</b>	
1. Motorized wheel barrow	5
2. Aircraft	0
GPS hand set:	0
Compass:	0
Anemometer:	0
Maps (Sets):	0
Stop-watch:	0
Hand-lens:	0
Tachometer:	0

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%	0	
2. Diazinon 80%	2000	
3. Marshal 200%	0	
4. Dursban 45%	0	
5. Adonis 12.5%	0	
6. Decis 12.5%	0	
7. Polytrin 20%	0	

<b>B: EC Formulations</b>		in Litres
1. Malathion 57%	6750	
2. Diazinon 60%	1000	
3. Metastox EC	0	
4.		
5.		

<b>B: Dust Formulations</b>		in KG
1. Ficam 1%	4300	
2. Dursban 5%	0	
3. Dursban 1%	0	
4. Propoxur 2%	0	

\*) Put concentration in %

**Other Equipment:**

Fixed HF radio transceivers:	4
Mobile HF radio transceivers:	3
Fax-machines:	0
eLocust systems:	0
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	0
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	0
<b>Others:</b>	0

**Any further important information for this station:**

**Locust Control Capacity Info Sheet**

**II. Substation:**

City: Gedarif

Province/State: Gedarif

**Human resources:** (number of Officers involved in locust control activities)

Station Manager):	1
Locust Officers:	4
Plant Protection Technicians:	5
Trainers:	0
Assistant staff:	
Scouts:	
Drivers:	4
<b>Other staff:</b>	
<span style="border: 1px solid black; display: inline-block; width: 100px; height: 15px;"></span>	
<span style="border: 1px solid black; display: inline-block; width: 100px; height: 15px;"></span>	

**Equipment:**

Vehicles (4x4):	4
Trucks:	0
Vehicle mounted ULVA mast sprayers:	2
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	0
Motorized Knapsack sprayers:	0
<b>Other Spray equipment:</b>	
<span style="border: 1px solid black; display: inline-block; width: 150px; height: 15px;"></span>	
<span style="border: 1px solid black; display: inline-block; width: 150px; height: 15px;"></span>	
GPS hand set:	0
Compass:	
Anemometer:	0
Maps (Sets):	0
Stop-watch:	0
Hand-lens:	0
Tachometer:	2

**Pesticides for locust control:**

<b>A: ULV Formulations *)</b>		in Litres
1. Malathion 96%	6200	
2. Dursban 45%	12000	
3. Fencal ULV	6500	
4.		
5.		
6.		
7.		
<b>B: EC Formulations</b>		in Litres
1. Malathion 57%	30200	
2.		
3.		
4.		
5.		
<b>B: Dust Formulations</b>		in KG
1.		
2.		
3.		
4.		
5.		
*) Put concentration in %		

**Other Equipment:**

Fixed HF radio transceivers:	
Mobile HF radio transceivers:	
Fax-machines:	
eLocust systems:	0
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	
Camping beds:	
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	0
<b>Others:</b>	0
<span style="border: 1px solid black; display: inline-block; width: 150px; height: 15px;"></span>	
<span style="border: 1px solid black; display: inline-block; width: 150px; height: 15px;"></span>	

**Any further important information for this station:**

Pesticides quantities are strategic stock to supply the eastern region.