

Locust Control Capacity Info Sheet

COUNTRY: **Oman**

I. LOCUST CONTROL SERVICE:

HQ: City: *Muscat*

Official Title of the Locust Control Unit: *Locust Control Center*

Official Name of the Ministry: *Ministry of Agriculture and Fisheries*

Human resources: (number of Officers involved in locust control activities)		Equipment:		
HQ:	Senior Officer (Manager):	1	Vehicles (4x4):	7
	Locust Control Officers:	1	Trucks:	2
	Information Officers:	1	Vehicle mounted ULVA mast sprayers:	5
	Plant Protection Technicians:		Vehicle mounted Micronair sprayers:	1
	Master Trainers:	2	Hand-held ULV sprayers:	15
	Assistant staff:	1	Motorized Knapsack sprayers:	5
	Scouts:		Other Spray equipment:	
	Drivers:	1	1. 	
	Others:		2. 	
			GPS hand set:	11
			Compass:	15
			Anemometer:	3
			Maps (Sets):	2
			Stop-watch:	2
			Hand-lens:	10
			Tachometer:	2
Financial resources:		Pesticides for locust control:		
	Annual budget for locust operation (in USD):	10,000	A: ULV Formulations *) in Litres	
			1. Sumicobi alfa 50%	2000
			2. 	
			3. 	
			4. 	
			5. 	
			6. 	
			7. 	
Other Equipment:		B: EC Formulations in Litres		
	Fixed HF radio transceivers:	nil	1. Dices 12.5%	500
	Mobile HF radio transceivers:	nil	2. 	
	Fax-machines:	1	3. 	
	eLocust systems:	1	4. 	
	Satellite receiver:	nil	5. 	
	RAMSES data base:	1		
	Protective clothes:	150	B: Dust Formulations in KG	
	Camping beds:	15	1. Nil	
	Tents:	2	2. 	
	Field Generators:	2	3. 	
	Blood testing kits:	nil	4. 	
	Field lap-top computers:	1	5. 	
	Digital Cameras:	1		
	Other staff:		*) Put concentration in %	
		1		
				

Any further important information:

The system in Oman for the Locust Survey and Control; We have in different regions many Agriculture Development Center (ADC) under a Directorate General (DG) of the region which each ADC have one Plant Protection Technician and in each DG in the region have one Locust Survey & Control Officer who is in charge also for the Information, all these staff are working in addition of their duties of plant protection to survey locust hence an outbreak situation appear. All the region can provide all these staff who are working in the plant protection to be under the Locust Control Unit which is under the Directorate General of Agriculture of the Ministry of Agriculture and Fisheries to protect the region or the country with all the necessary equipments and vehicles from any infestation or plagues of locust.

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.

The Agriculture Development Centers (ADC) which is under the Directorate General of each region

Locust Control Capacity Info Sheet

II. Substation:

City: Ibra

Province/State: Directorate General of Agriculture & Fisheries and

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

Station Manager:	7
Locust Officers:	1
Plant Protection Technicians:	7
Trainers:	15
Assistant staff:	
Scouts:	0
Drivers:	7
Other staff:	

Equipment:

Vehicles (4x4):	7
Trucks:	1
Vehicle mounted ULVA mast sprayers:	0
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	0
Motorized Knapsack sprayers:	4
Other Spray equipment:	
GPS hand set:	9
Compass:	1
Anemometer:	1
Maps (Sets):	1
Stop-watch:	0
Hand-lens:	9
Tachometer:	0

Other Equipment:

Fixed HF radio transceivers:	0
Mobile HF radio transceivers:	0
Fax-machines:	1 per ADC
eLocust systems:	1
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	15
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	6
Others:	

Pesticides for locust control:

A: ULV Formulations *)		in Litres
1.		
2.		
3.		
4.		
5.		
6.		
7.		
B: EC Formulations		in Litres
1.		
2.		
3.		
4.		
5.		
B: Dust Formulations		in KG
1.		
2.		
3.		
4.		
5.		
*) Put concentration in %		

Any further important information for this station:

Note:
 Station manger: Head of Agriculture Developments Center
 Locust officer: plant protection officer who's doing the locust job in head quarter in the directorate (region).
 Plant protection technician: doing same job as a locust officer
 Trainees: plan protection officer, those who's get training in locust survey and control. 2.
 Each ADC has 2vehicles 4x4 at lest, ones can prepare to use in locust control. 3.High Pression Sprayers distributed in all the Agriculture Developments Center, and we are using it to control locust when we have an outbreak situation in the cultivated areas

Locust Control Capacity Info Sheet

II. Substation:

City: Sohar

Province/State: Directorate General of Agriculture & Fisheries and

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

Station Manager:	9
Locust Officers:	1
Plant Protection Technicians:	9
Trainers:	22
Assistant staff:	
Scouts:	0
Drivers:	10
Other staff:	

Equipment:

Vehicles (4x4):	9
Trucks:	1
Vehicle mounted ULVA mast sprayers:	1
Vehicle mounted Micronair sprayers:	3
Hand-held ULV sprayers:	10
Motorized Knapsack sprayers:	7
Other Spray equipment:	
GPS hand set:	9
Compass:	5
Anemometer:	1
Maps (Sets):	0
Stop-watch:	
Hand-lens:	9
Tachometer:	

Other Equipment:

Fixed HF radio transceivers:	0
Mobile HF radio transceivers:	0
Fax-machines:	1 per ADC
eLocust systems:	1
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	25
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	6
Others:	
Data Show LCD	1

Pesticides for locust control:

A: ULV Formulations *)		in Litres
1.		
2.		
3.		
4.		
5.		
6.		
7.		
B: EC Formulations		in Litres
1.		
2.		
3.		
4.		
5.		
B: Dust Formulations		in KG
1.		
2.		
3.		
4.		
5.		

Any further important information for this station:

Note:
 Station manger: Head of Agriculture Developments Center
 Locust officer: plant protection officer who's doing the locust job in head quarter in the directorate (region).
 Plant protection technician: doing same job as a locust officer
 Trainees: plan protection officer, those who's get training in locust survey and control. 2.
 Each ADC has 2vehicles 4x4 at lest, ones can prepare to use in locust control. 3.High Pression Sprayers distributed in all the Agriculture Developments Center, and we are using it to control locust when we have an outbreak situation in the cultivated areas

Locust Control Capacity Info Sheet

II. Substation:

City: **Nizwa**

Province/State: **Directorate General of Agriculture & Animal Wealth**

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

Station Manager:	9
Locust Officers:	1
Plant Protection Technicians:	9
Trainers:	18
Assistant staff:	
Scouts:	0
Drivers:	10
Other staff:	

Equipment:

Vehicles (4x4):	9
Trucks:	1
Vehicle mounted ULVA mast sprayers:	0
Vehicle mounted Micronair sprayers:	0
Hand-held ULV sprayers:	0
Motorized Knapsack sprayers:	4
Other Spray equipment:	
GPS hand set:	10
Compass:	5
Anemometer:	0
Maps (Sets):	1
Stop-watch:	0
Hand-lens:	10
Tachometer:	0

Other Equipment:

Fixed HF radio transceivers:	0
Mobile HF radio transceivers:	0
Fax-machines:	1 per ADC
eLocust systems:	1
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	15
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	6
Others:	
Data Show LCD	1

Pesticides for locust control:

A: ULV Formulations *)		in Litres
1.		
2.		
3.		
4.		
5.		
6.		
7.		
B: EC Formulations		in Litres
1.		
2.		
3.		
4.		
5.		
B: Dust Formulations		in KG
1.		
2.		
3.		
4.		
5.		

Any further important information for this station:

Note:
 Station manger: Head of Agriculture Developments Center
 Locust officer: plant protection officer who's doing the locust job in head quarter in the directorate (region).
 Plant protection technician: doing same job as a locust officer
 Trainees: plan protection officer, those who's get training in locust survey and control. 2.
 Each ADC has 2vehicles 4x4 at lest, ones can prepare to use in locust control. 3.High Pression Sprayers distributed in all the Agriculture Developments Center, and we are using it to control locust when we have an outbreak situation in the cultivated areas

Locust Control Capacity Info Sheet

II. Substation:

City: **lbri**

Province/State: **Directorate General of Agriculture & Animal Wealth**

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

Station Manager:	7
Locust Officers:	1
Plant Protection Technicians:	7
Trainers:	14
Assistant staff:	
Scouts:	0
Drivers:	7
Other staff:	

Equipment:

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

Other Equipment:

Fixed HF radio transceivers:	0
Mobile HF radio transceivers:	0
Fax-machines:	1 per ADC
eLocust systems:	1
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	12
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	6
Others:	
Data Show LCD	1

Pesticides for locust control:

A: ULV Formulations *)		in Litres
1.		
2.		
3.		
4.		
5.		
6.		
7.		
B: EC Formulations		in Litres
1.		
2.		
3.		
4.		
5.		
B: Dust Formulations		in KG
1.		
2.		
3.		
4.		
5.		
*) Put concentration in %		

Any further important information for this station:

Note:
 Station manger: Head of Agriculture Developments Center
 Locust officer: plant protection officer who's doing the locust job in head quarter in the directorate (region).
 Plant protection technician: doing same job as a locust officer
 Trainees: plan protection officer, those who's get training in locust survey and control. 2.
 Each ADC has 2vehicles 4x4 at lest, ones can prepare to use in locust control. 3.High Pression Sprayers distributed in all the Agriculture Developments Center, and we are using it to control locust when we have an outbreak situation in the cultivated areas

Locust Control Capacity Info Sheet

II. Substation:

City: Salalah

Province/State: Directorate General of Agriculture & Fisheries and

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

Station Manager:	4
Locust Officers:	2
Plant Protection Technicians:	4
Trainers:	10
Assistant staff:	
Scouts:	0
Drivers:	6
Other staff:	

Equipment:

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

Other Equipment:

Fixed HF radio transceivers:	0
Mobile HF radio transceivers:	0
Fax-machines:	1 per ADC
eLocust systems:	1
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	10
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	1
Others:	

Pesticides for locust control:

A: ULV Formulations *)		in Litres
1. Sumicobi alfa 50%	2000	
2. Dices 12.5%	1500	
3.		
4.		
5.		
6.		
7.		
B: EC Formulations		in Litres
1.		
2.		
3.		
4.		
5.		
B: Dust Formulations		in KG
1.		
2.		
3.		
4.		
5.		
*) Put concentration in %		

Any further important information for this station:

Note:
 Station manger: Head of Agriculture Developments Center
 Locust officer: plant protection officer who's doing the locust job in head quarter in the directorate (region).
 Plant protection technician: doing same job as a locust officer
 Trainees: plan protection officer, those who's get training in locust survey and control. 2.
 Each ADC has 2vehicles 4x4 at lest, ones can prepare to use in locust control. 3.High Pression Sprayers distributed in all the Agriculture Developments Center, and we are using it to control locust when we have an outbreak situation in the cultivated areas

Locust Control Capacity Info Sheet

II. Substation:

City: Diba

Province/State: Department of Agriculture & Fisheries and Animal

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

Station Manager:	4
Locust Officers:	2
Plant Protection Technicians:	2
Trainers:	4
Assistant staff:	
Scouts:	
Drivers:	3
Other staff:	

Equipment:

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

Other Equipment:

Fixed HF radio transceivers:	0
Mobile HF radio transceivers:	0
Fax-machines:	1 per SDC
eLocust systems:	1
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	8
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	2
Others:	

Pesticides for locust control:

A: ULV Formulations *)		in Litres
1.		
2.		
3.		
4.		
5.		
6.		
7.		
B: EC Formulations		in Litres
1.		
2.		
3.		
4.		
5.		
B: Dust Formulations		in KG
1.		
2.		
3.		
4.		
5.		

Any further important information for this station:

Note:
 Station manger: Head of Agriculture Developments Center
 Locust officer: plant protection officer who's doing the locust job in head quarter in the directorate (region).
 Plant protection technician: doing same job as a locust officer
 Trainees: plan protection officer, those who's get training in locust survey and control. 2.
 Each ADC has 2vehicles 4x4 at lest, ones can prepare to use in locust control. 3.High Pression Sprayers distributed in all the Agriculture Developments Center, and we are using it to control locust when we have an outbreak situation in the cultivated areas

Locust Control Capacity Info Sheet

II. Substation:

City: Muscat

Province/State: Agriculture Development Center of Seeb and Quriyat

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

Station Manager):	2
Locust Officers:	1
Plant Protection Technicians:	2
Trainers:	4
Assistant staff:	
Scouts:	
Drivers:	3
Other staff:	

Equipment:

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

Other Equipment:

Fixed HF radio transceivers:	0
Mobile HF radio transceivers:	0
Fax-machines:	1 per ADC
eLocust systems:	0
Satellite receiver:	0
Walky-talkies:	0
Protective clothes:	6
Camping beds:	0
Tents:	0
Field Generators:	0
Blood testing kits:	0
Field lap-top computers:	0
Digital Cameras:	2
Others:	

Pesticides for locust control:

A: ULV Formulations *)		in Litres
1.		
2.		
3.		
4.		
5.		
6.		
7.		
B: EC Formulations		in Litres
1.		
2.		
3.		
4.		
5.		
B: Dust Formulations		in KG
1.		
2.		
3.		
4.		
5.		
*) Put concentration in %		

Any further important information for this station:

Note:
 Station manger: Head of Agriculture Developments Center
 Locust officer: plant protection officer who's doing the locust job in head quarter in the directorate (region).
 Plant protection technician: doing same job as a locust officer
 Trainees: plan protection officer, those who's get training in locust survey and control. 2.
 Each ADC has 2vehicles 4x4 at lest, ones can prepare to use in locust control. 3.High Pression Sprayers distributed in all the Agriculture Developments Center, and we are using it to control locust when we have an outbreak situation in the cultivated areas