NTR	r: Egypt	
CUSI	CONTROL SERVICE:	
City:		CAIRO.
Offic	ial Title of the Locust Control Unit:	General Department For Locusts and Agro Aviation Affairs.
Offic	ial Name of the Ministry:	Ministry of Agriculture and Land Reclamation.
11		
	an resources: (number of Officers involved in	
HQ:	Senior Officer (Manager): Locust Control Officers: Information Officers: Plant Protection Technician: Master Trainers: Assistant staff: Scouts: Drivers:	1     Vehicles (4x4):     2       17     Trucks:     5       5     Vehicle mounted ULVA mast sprayers:     5       4     Vehicle mounted Micronair sprayers:     6       1     Hand-held ULV sprayers:     6       5     Motorized Knapsack sprayers:     6       0     Other Spray equipment:     6
	Others: Extension agents	85     GPS hand set:     6       Compass:     4       Anemometer:     4
	ncial resources: al budget for locust operation (in USD):	Maps (Sets):         50           Stop-watch:         6           600000 \$         Hand-lens:         6           Tachometer:         6
Othe	r Equipment:	Pesticides for locust control: A: ULV Formulations *) in Lit
Fixed Mobil Fax-r eLoct Satel RAM Prote Camp Tents	I HF radio transceivers: e HF radio transceivers: machines: ust systems: lite receiver: SES data base: ctive clothes: ping beds:	2 1 1 3 1 B: EC Formulations in Lit
Field Digita	d testing kits: lap-top computers: al Cameras: r staff:	B: Dust Formulations in 1 2 
Any f	further important information:	*) Put concentration in %
* Des	ert Guides or Scouts can be helped the s	urvey teams during survey and control operations. * Locust officers can worked in the nation officers works as a Master Trainer.
	<b>tions:</b> Field Stations (Outstations) are they unde	Yes x

Province/State:	Aswan Station (24 04	18 N,32 53 16 E)	
Human resources: (number of Officers involve	ed in locust control activities)	Equipment:	
Station Manager): Locust Officers: Plant Protection Technici Trainers: Assistant staff: Scouts: Drivers: Other staff: Extension agents	ans: 6 18 7 10 47	Vehicles (4x4): Trucks: Vehicle mounted ULVA mast sprayers: Vehicle mounted Micronair sprayers: Hand-held ULV sprayers: Motorized Knapsack sprayers: Other Spray equipment: Vehicle mounted EC Sprayers (Puma) Vehicle mounted EC & ULV Sprayers (Tifone) GPS hand set: Compass: Anemometer: Maps (Sets): Stop-watch: Hand-lens: Tachometer:	
Other Equipment:		Pesticides for locust control: A: ULV Formulations *) Chlorpyrifos 45% ULV	in L 2,382
Fixed HF radio transceivers: Mobile HF radio transceivers: Fax-machines: eLocust systems: Satellite receiver:	6 6 1 3	B: EC Formulations	in L
Walky-talkies: Protective clothes: Camping beds: Tents: Field Generators:	250 24 50 10	Chlorpyrifos 48% EC	4400
Blood testing kits: Field lap-top computers: Digital Cameras: Others: First aid kits	5	B: Dust Formulations Chlorpyrifos 5% DUST	ir 5,260
Any further important information for th		*) Put concentration in %	Α

bstation:					
City:		Qena.			
Province/State:		Qena Station. (26 10 57 N,32 44 01 E).			
Human resources:	(number of Officers involved in	locust control activities)	Equipment:		
Lo Pla Tra As Sc Dri <b>Ot</b>	ation Manager): cust Officers: ant Protection Technicians ainers: sistant staff: souts: ivers: her staff: tension agents	1 6 5 30 2 18 70	Vehicles (4x4): Trucks: Vehicle mounted ULVA mast sprayers: Vehicle mounted Micronair sprayers: Hand-held ULV sprayers: Motorized Knapsack sprayers: Other Spray equipment: Vehicle mounted EC Sprayers (Puma) Vehicle mounted EC&ULV Sprayers (Tifone) GPS hand set: Compass: Anemometer: Maps (Sets): Stop-watch: Hand-lens: Tachometer: Pesticides for locust control:		
			A: ULV Formulations *) Chlorpyrifos 45%	in Li 21338	
Other Equipment:			Deltamethrein 1.25%	2,999	
Fixed HF radio trans Mobile HF radio trans Fax-machines: eLocust systems: Satellite receiver: Walky-talkies: Protective clothes: Camping beds:		14 4 1 2 200 100	B: EC Formulations Chlorpyrifos 48%	in Li 13,990	
Tents: Field Generators: Blood testing kits: Field lap-top compu Digital Cameras:	ters:	150 10	B: Dust Formulations Chlorpyrifos 5%	in 20,466	
Others: First aid kits		5	*) Put concentration in %		
* All locust officers of		ntrol operatrions. * Qen	a principal base include 7 sub-bases (Fawa Haborers can worked in any infested area a		

City:		El-Kharja.		
Province/State:		New Valley Station (25 26 37 N,30 32 09 E)		
Human resourc	es: (number of Officers involved in	locust control activities)	Equipment:	
	Station Manager): Locust Officers: Plant Protection Technicians Trainers: Assistant staff: Scouts: Drivers: Other staff: Extension agents	1 2 8 10 7 28	Vehicles (4x4): Trucks: Vehicle mounted ULVA mast sprave Vehicle mounted Micronair sprave Hand-held ULV sprayers: Motorized Knapsack sprayers: Other Spray equipment: Vehicle mounted EC Sprayers (Puma) Vehicle mounted EC&ULV Sprayers (Tife GPS hand set: Compass: Anemometer: Maps (Sets): Stop-watch: Hand-lens: Tachometer:	ers:
Other Equipmen		9	Pesticides for locust control: A: ULV Formulations *) Chlorpyrifos 45%	in L 55
Mobile HF radio Fax-machines: eLocust systems Satellite receiver Walky-talkies:	transceivers:	2 1 1	B: EC Formulations Chlorpyrifos 48%	
Protective clothe Camping beds: Tents: Field Generators Blood testing kits	:: ::	250 5 50 12	B: Dust Formulations	ir
Field lap-top con Digital Cameras: <b>Others:</b> First aid kits	•	5	Chlorpyrifos 5%	2,690
* All locust office		l operations. * New Va	*) Put concentration in % Illey principal base include 6 sub-base and laborers can worked in any infe	

bstation:			
City:	EL-Arish.		
Province/State:	EL-Arish	Station (31 07 23 N,33 49 24 E).	
Human resources: (number	of Officers involved in locust cont	rol activities) Equipment:	
Station Ma Locust Off Plant Prote Trainers: Assistant s Scouts: Drivers: Other staf Extension	cers: action Technicians: .taff: <b>f:</b>	1       Vehicles (4x4):         4       Trucks:         7       Vehicle mounted ULV         1       Vehicle mounted Micriter         7       Hand-held ULV sprayer         2       Motorized Knapsack s         5       Other Spray equipmer         Vehicle mounted EC&ULV       GPS hand set:         Compass:       Anemometer:         Maps (Sets):       Stop-watch:         Hand-lens:       Tachometer:         Pesticides for locust         A.ULY Formulations	onair sprayers: ers: uprayers: ent: yers (Puma) Sprayers (Tifone) 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2
Other Equipment:		A: ULV Formulations	s*) in Li
Fixed HF radio transceivers: Mobile HF radio transceivers Fax-machines: eLocust systems: Satellite receiver: Walky-talkies: Protective clothes: Camping beds: Tents:	s: 4 1 1 20 40		in Li 965
Field Generators: Blood testing kits: Field lap-top computers: Digital Cameras: Others: First aid kits		B: Dust Formulation	s in
	urveys and control operatio	*) Put concentration ns. * Arish principal base include 8 sub- ivers and laborers can worked in any in	bases (Rafah, Bir Al-Abd, Cont

bstation:			
City:	El-Tour.		
Province/State:	El-Tour Station (28 13	30 N,33 38 07 E).	
Human resources: (number of Of	icers involved in locust control activities)	Equipment:	
Station Manage Locust Officers Plant Protectio Trainers: Assistant staff: Scouts: Drivers: Other staff: Extension ager	a Technicians:	Vehicles (4x4): Trucks: Vehicle mounted ULVA mast sprayers: Vehicle mounted Micronair sprayers: Hand-held ULV sprayers: Motorized Knapsack sprayers: Other Spray equipment: Vehicle mounted EC Sprayers (Puma) Vehicle mounted EC&ULV Sprayers (Tifone) GPS hand set: Compass: Anemometer: Maps (Sets): Stop-watch: Hand-lens: Tachometer: Pesticides for locust control:	
Other Equipment:		A: ULV Formulations *)	in Li
Fixed HF radio transceivers: Mobile HF radio transceivers: Fax-machines: eLocust systems: Satellite receiver: Walky-talkies: Protective clothes: Camping beds: Tents:	3 2 1 220 220	B: EC Formulations Chlorpyrifos 48%	in Li 1000
Field Generators: Blood testing kits: Field lap-top computers: Digital Cameras: Others: First aid kits	12 	B: Dust Formulations	in
	ys and control operations. * El-Tour	*) Put concentration in % principal base include 4 sub-bases (Nwabaa can worked in any infested area and any othe	

City:	Ismaelia.		
Province/State:	Ismaelia Station (30	37 14 N,32 14 17E).	
Human resources: (number of Officers involved)	ed in locust control activities)	Equipment:	
Station Manager): Locust Officers: Plant Protection Technic Trainers: Assistant staff: Scouts: Drivers:	17	Vehicles (4x4): Trucks: Vehicle mounted ULVA mast spr Vehicle mounted Micronair spray Hand-held ULV sprayers: Motorized Knapsack sprayers:	
Drivers: Other staff: Extension agents	8 	Other Spray equipment: Vehicle mounted EC Sprayers (Puma) Vehicle mounted EC&ULV Sprayers (Ti	
		GPS hand set: Compass: Anemometer: Maps (Sets): Stop-watch: Hand-lens: Tachometer:	
		Pesticides for locust control:	
		A: ULV Formulations *)	in L
Other Equipment:		Deltamethrein 1.25%	3,995
Fixed HF radio transceivers: Mobile HF radio transceivers:	17		
Fax-machines: eLocust systems: Satellite receiver: Walky-talkies:	<u> </u>	B: EC Formulations Chlorpyrifose 48%	in L 1,100
Protective clothes: Camping beds: Tents: Field Generators:	<u> </u>		
Blood testing kits: Field lap-top computers: Digital Cameras: Others:		B: Dust Formulations	in
First aid kits	40		
Any further important information for	his station:	*) Put concentration in %	
Any further important information for t * All locust officers work in surveys and co laborers can worked in any infested area	ontrol operations. * Ismae	lia principal base not include any sub-b	ases. * The drivers

City:		El-Suiz		
City.				
Province/State:		El-Suiz Station (30 13 4	18 N,32 30 09 E).	
Human resources	S: (number of Officers involved in	locust control activities)	Equipment:	
L P T A S D C C	Station Manager): .ocust Officers: Plant Protection Technicians Trainers: Assistant staff: Scouts: Drivers: Dther staff: Extension agents	1 3 20 9 23	Vehicles (4x4): Trucks: Vehicle mounted ULVA mast sprayer Vehicle mounted Micronair sprayers: Hand-held ULV sprayers: Motorized Knapsack sprayers: Other Spray equipment: Vehicle mounted EC Sprayers (Puma) Vehicle mounted EC&ULV Sprayers (Tifone GPS hand set: Compass: Anemometer: Maps (Sets): Stop-watch: Hand-lens: Tachometer: Pesticides for locust control:	
Other Equipment:			A: ULV Formulations *)	in Li
Fixed HF radio trar Mobile HF radio tra Fax-machines: eLocust systems: Satellite receiver: Walky-talkies: Protective clothes: Camping beds: Tents: Field Generators:	nsceivers: ansceivers:	7 1 200 40	B: EC Formulations chlorpyrifos 48%	in Li 1,000
Blood testing kits: Field lap-top comp Digital Cameras: Others: First aid kits	puters:	40	B: Dust Formulations	in
* All locust officers	rtant information for this s work in surveys and contro rs can worked in any infeste	l operations. * El-Suiz p	*) Put concentration in % rincipal base includes one sub-base (El- se.	Zafarana). * The

City:	Mersa-Matrouh.		
Province/State:	Matrouh Station (31 15	46 N,27 18 35 E).	
Human resources: (number of Officers involved	in locust control activities)	Equipment:	
Station Manager): Locust Officers: Plant Protection Technicia Trainers: Assistant staff: Scouts: Drivers: Other staff: Extension agents	ns: 4 1 8 1 4 30	Vehicles (4x4): Trucks: Vehicle mounted ULVA mast sprayers: Vehicle mounted Micronair sprayers: Hand-held ULV sprayers: Motorized Knapsack sprayers: Other Spray equipment: Vehicle mounted EC Sprayers (Puma) Vehicle mounted EC&ULV Sprayers (Tifone) GPS hand set: Compass: Anemometer: Maps (Sets): Stop-watch: Hand-lens: Tachometer: Pesticides for locust control:	
Other Equipment:		A: ULV Formulations *)	in L
Fixed HF radio transceivers: Mobile HF radio transceivers: Fax-machines: eLocust systems: Satellite receiver: Walky-talkies: Protective clothes: Camping beds: Tents: Field Generators:	5 4 1 1 250 50 13	B: EC Formulations chlorpyrifos 48%	in L 2800
Blood testing kits: Field lap-top computers: Digital Cameras: Others: First aid kits	5	B: Dust Formulations chlorpyrifos 5%	ir 2990
Any further important information for this * All locust officers work in surveys and cont Salloum). * The drivers and laborers can wo	rol operations. * Matrouh	*) Put concentration in % principal base include 3 sub-bases (Siwa, S and any other base.	Gedi-barany a

City:	Borj El-Arab.		
eny:			
Province/State:	Borj El-Arab Statio	on (30 <del>54</del> 15 N,29 33 09 E).	
Human resources: (number of Officers invo	olved in locust control activitie	es) Equipment:	
Station Manager):	1	Vehicles (4x4):	
Locust Officers:	7	Trucks:	
Plant Protection Techr	nicians: <u>5</u>	Vehicle mounted ULVA mast spra	
Trainers: Assistant staff:	11	Vehicle mounted Micronair spraye Hand-held ULV sprayers:	ers:
Scouts:	1	Motorized Knapsack sprayers:	30
Drivers:	5	Other Spray equipment:	
Other staff:		Vehicle mounted EC Sprayers (Puma)	
Extension agents	24	Vehicle mounted EC&ULV Sprayers (Tife	
		GPS hand set:	2
		Compass:	2
		Anemometer:	2
		Maps (Sets):	1
		Stop-watch:	
		Hand-lens: Tachometer:	2
			4
		Pesticides for locust control:	
		A: ULV Formulations *)	in Li
Other Equipment:		Chlorpyrifos 45%	200
Fixed HF radio transceivers:	5		
Mobile HF radio transceivers:			
Fax-machines:	1		
eLocust systems: Satellite receiver:	I	B: EC Formulations	in Li
Walky-talkies:		Chlorpyrifos 48%	683
Protective clothes:	250		003
Camping beds:			
Tents:	50		
Field Generators:	10		
Blood testing kits:		B: Dust Formulations	in
Field lap-top computers:		Chlorpyrifos 5%	1900
Digital Cameras:			
Others:			
First aid kits	<u> </u>		
		*) Put concentration in %	
Any further important information for	this station:		
* All locust officers work in surveys and o	control operations. * EI-E	Borj principal base includes 3 sub-bases (E	I-Amria,Wadi El-na
and El Dhaba). * The drivers and labore	rs can worked in any infe	ested area and any other base.	

## Questionnaire Capacities of the LCU

Province/State: Human resources: (number of Officers involved in lo Station Manager): Locust Officers: Plant Protection Technicians: Trainers: Assistant staff: Scouts: Drivers: Other staff: Extension agents	El-Baharia Station (28 cust control activities)	20 44 N,28 52 33 E).  Equipment: Vehicles (4x4): Trucks: Vehicle mounted ULVA mast sprayers:	
Station Manager): Locust Officers: Plant Protection Technicians: Trainers: Assistant staff: Scouts: Drivers: Other staff:	1 1 2	Vehicles (4x4): Trucks:	
Locust Officers: Plant Protection Technicians: Trainers: Assistant staff: Scouts: Drivers: Other staff:	1 2	Trucks:	
Plant Protection Technicians: Trainers: Assistant staff: Scouts: Drivers: Other staff:	2		
Trainers: Assistant staff: Scouts: Drivers: Other staff:		Vehicle mounted LILVA mast spravers:	
Assistant staff: Scouts: Drivers: Other staff:	3		
Scouts: Drivers: Other staff:	3	Vehicle mounted Micronair sprayers:	
Drivers: Other staff:	<b>_</b>	Hand-held ULV sprayers:	
Other staff:	4	Motorized Knapsack sprayers:	
	4	Other Spray equipment: Vehicle mounted EC Sprayers (Puma)	
Extension agents	7	Vehicle mounted EC&ULV Sprayers (Tifone)	
		GPS hand set:	
		Compass:	
		Anemometer:	
		Maps (Sets):	
		Stop-watch:	
		Hand-lens:	
		Tachometer:	
		Pesticides for locust control:	
		A: ULV Formulations *)	i
		Chlorpyrifos 45%	410
Other Equipment:		Deltamethrein 1.25%	2999
Fixed HF radio transceivers:	1		
Mobile HF radio transceivers:	1		
Fax-machines:	1		
eLocust systems:			
Satellite receiver:		B: EC Formulations	i
Walky-talkies:		Chlorpyrifos 48%	800
Protective clothes:	250	Malatox 57%	1530
Camping beds:		Malathion 57%	300
Tents:	50		
Field Generators:	10	D: Durat Formulation	
Blood testing kits:		B: Dust Formulations	0000
Field lap-top computers: Digital Cameras:		Chlorpyrifos 5%	2890
Others:			
First aid kits	5		
	<u> </u>		
		*) Put concentration in %	
Any further important information for this sta	ition:		
		and a single sector dealers and the sector of the sector o	
* All la such a ffi anno such a	perations. * El-Baharia y other base.	principal base includes one sub-bases (EI-Hiz	

City:		Tanta.		
e.ij:				
Province/State:		Tanta Station (30 50 1	3 N,30 59 23 E).	
Human resourc	es: (number of Officers involved in	n locust control activities)	Equipment:	
	Station Manager): Locust Officers:	<u>1</u>	Vehicles (4x4): Trucks:	
	Plant Protection Technician		Vehicle mounted ULVA mast sprayers:	
	Trainers:		Vehicle mounted Micronair sprayers:	
	Assistant staff: Scouts:	4	Hand-held ULV sprayers: Motorized Knapsack sprayers:	6
	Drivers:	3	Other Spray equipment:	
	Other staff:			
	Extension agents	11		
			GPS hand set:	1
			Compass: Anemometer:	1
			Maps (Sets):	1
			Stop-watch:	
			Hand-lens:	
			Tachometer:	1
			Pesticides for locust control:	
			A: ULV Formulations *)	in Li
	-4.			
Other Equipme	nt:		·	
Fixed HF radio tr	ansceivers:	1		
Mobile HF radio	transceivers:			
Fax-machines:		1		
eLocust systems			D: EQ Exampletion a	(a. 1.)
Satellite receiver Walky-talkies:			B: EC Formulations chlorpyrifos 48%	in Li 1000
Protective clothe	s:	250		1000
Camping beds:				
Tents:		30		
Field Generators		5	B: Duet Fermulation -	in
Blood testing kits Field lap-top con			B: Dust Formulations	in
Digital Cameras	•			
Others:				
First aid kits		5		
			*) Put concentration in %	
Any further imp	ortant information for this	station:		
			incipal base not include any sub-bases. * Th	le drivers and
laborers can wor	ked in any infested area and	any other base.		

bstation:				
City:		El-Mansoura.		
Province/State:		El-Mansoura Station (31 02 05 N,31 23 43 E).		
Human resource	es: (number of Officers involved in	n locust control activities)	Equipment:	
	Station Manager): Locust Officers: Plant Protection Technician Trainers: Assistant staff: Scouts: Drivers:	1 6 5 8 2	Vehicles (4x4): Trucks: Vehicle mounted ULVA mast sprayers Vehicle mounted Micronair sprayers: Hand-held ULV sprayers: Motorized Knapsack sprayers: Other Spray equipment:	
	Other staff: Extension agents	5	GPS hand set: Compass: Anemometer: Maps (Sets): Stop-watch:	,
			Hand-lens: Tachometer: Pesticides for locust control: A: ULV Formulations *)	in L
Other Equipmer	nt:			
Fixed HF radio tr Mobile HF radio tr Fax-machines: eLocust systems Satellite receiver	transceivers:	1  	B: EC Formulations	in L
Walky-talkies: Protective clothes Camping beds: Tents: Field Generators	S:	250 30 5	chlorpyrifos 48%	1000
Blood testing kits Field lap-top com Digital Cameras: Others: First aid kits	: nputers:		B: Dust Formulations	i
	ortant information for this	station:	*) Put concentration in %	
* All locust office and laborers can	rs work in surveys and contro worked in any infested area	ol operations. * El-Mans and any other base.	soura principal base not include any sub-ba	ses. * The driv