CONVENTION ON THE PROHIBITION OF THE USE, STOCKPILING, PRODUCTION AND TRANSFER OF ANTI-PERSONNEL MINES AND ON THEIR DESTRUCTION

Reporting Formats for Article 7

STATE [Party/Signatory]: Zimbabwe Date of Submission: 11 January 2000

Form A National implementation measures

Article 7.1 "Each State Party shall report to the Secretary-General ... on: a) The national implementation measures referred to in Article 9."

Remark: In accordance with Article 9, "Each State Party shall take all appropriate legal, administrative and other measures, including the imposition of penal sanctions, to prevent and suppress any activity prohibited to a State Party under this Convention undertaken by persons or on territory under its jurisdiction or control".

State [Party]: Zimbabwe reporting for time period from August 1999 to January 2000

Measures	Supplementary information (e.g., effective date of implementation & text of legislation attached).
The Anti-Personnel Mines (Prohibition) Bill, 1999 is awaiting clearance from the Law Officers after which it will be processed for enactment into law. This will effectively incorporate the provisions of the Convention into Zimbabwe's domestic Law.	Copy to be availed when available.

Form B Stockpiled anti-personnel mines

Article 7. 1 "Each State Party shall report to the Secretary-General ... on:

b) The total of all stockpiled anti-personnel mines owned or possessed by it, or under its jurisdiction or control, to include a breakdown of the type, quantity and, if possible, lot numbers of each type of anti-personnel mine stockpiled."

State [Party]: Zimbabwe reporting for time period from August 1999 to January 2000

Туре	Quantity	Lot # (if possible)	Supplementary information
HE/AP/PMD6	4 346		500 to be retained for training purposes. 3 846 to be destroyed
HE/R2M2	446		200 to be retained for training purposes 246 to be destroyed
TOTAL	4 792		

Form C Location of mined areas

Article 7.1 "Each State Party shall report to the Secretary-General ... on:

c) To the extent possible, the location of all mined areas that contain, or are suspected to contain, anti-personnel mines under its jurisdiction or control, to include as much detail as possible regarding the type and quantity of each type of anti-personnel mine in each mined area and when they were emplaced."

State [Party]: Zimbabwe reporting for time period from August 1999 to January 2000

FormC.PDF Map.PDF See also: <u>http://www.zimbabwe.net/business/services/ndo/mines.shtml</u>

1. Areas that contain mines

report.html

Location	Minefield type	Initial mine density		Estimated present density		Date of emplacement	Supplementary information
		AP	PS	AP	PS		
Mzengezi to Nyamapanda South (Ruenva) (335 km)	CS & PSF	1 796200	35900	1 005872	5385		Attached please find a schematic map of
Stapleford Forest to Mutare (50 km)	PSF	290000	5000	246500	250	1976 - 1979	Zimbabwe showing mined areas
Burma Valley (3 km)	PSF	1200	400	60	20	1976 - 1979	areas
Junction Gate to Jersey Tea (75 km)	PSF	21600	7200	12960	720	1976 - 1979	
Malvernia (Sango) to Crooks Corner (50 km)	PSF	353800	6100	247660	2440	1976 - 1979	
Victoria Falls to Mlibizi (143 km)	PSF & CS	66000	22000	19800	1110	1976 - 1979	
Kariba Power Station	AP	-	NIL	3000	-	1966	
TOTAL		2528800	76600	1535852	9915		

CS & PSF - Cordon Sanitare and Ploughshare Field

RPSF - Reinforced Ploughshare Field

PSF - Ploughshare Field

AP - Antipersonnel

PS - Ploughshare

2. Areas suspected to contain mines

N/A

Form D APMs retained or transferred

Article 7.1 "Each State Party shall report to the Secretary-General ... on:

d) The types, quantities and, if possible, lot numbers of all anti-personnel mines retained or transferred for the development of and training in mine detection, mine clearance or mine destruction techniques, or transferred for the purpose of destruction, as well as the institutions authorized by a State Party to retain or transfer anti-personnel mines, in accordance with Article 3"

State [Party]: Zimbabwe reporting for time period from August 1999 to January 2000

1. Retained for development of and training in (Article 3, para.1)

Institution authorized by State Party	Туре	Quantity	Lot # (if possible)	Supplementary information
Zimbabwe Defence	HE/AP/PMD6	500	N/A	See form B
Forces	HER2M2	446	N/A	See form B
TOTAL		946		

2. Transferred for development of and training in (Article 3, para.1)

N/A

3. Transferred for the purpose of destruction (Article 3, para.2)

N/A

Form E Status of programs for conversion or de-commissioning of APM production facilities

Article 7.1 "Each State Party shall report to the Secretary-General ... on: e) The status of programs for the conversion or de-commissioning of anti-personnel mine production facilities."

State [Party]: Zimbabwe reporting for time period from August 1999 to January 2000

N/A in Zimbabwe

Form F Status of programs for destruction of APMs

Article 7.1 "Each State Party shall report to the Secretary-General ... on:

f) The status of programs for the destruction of anti-personnel mines in accordance with Articles 4 and 5, including details of the methods which will be used in destruction, the location of all destruction sites and the applicable safety and environmental standards to be observed."

State [Party]: Zimbabwe reporting for time period from August 1999 to January 2000

1. Status of programs for destruction of stockpiled APMs (Article 4)

Description of the status of programs including:	Details of:
Location of destruction sites	
Military demolition range	Methods: Initiation by placing a fresh charge onto the APM
	Applicable safety standards: As per range regulations in accordance with military pamphlets dealing with the use of explosives and related munitions.
	Applicable environmental standards: Quantities are very small and therefore the impact is negligible since destruction is done on a designated military range.

2. Status of programs for destruction of APMs in mined areas (Article 5)

Description of the status of programs including:	Details of:		
Location of destruction sites			
N/A	Methods: In the minefield areas, destruction methods vary according the demining technique being used. Common methods are detonation by mechanical means or by placing a fresh charge on the mine.		
	Applicable safety standards: These are in accordance with Standard Operational Procedures of the demining Company.		
	Applicable environmental standards: These depend on deminig techniques in use.		

Form G APMs destroyed after entry into force

Article 7.1 "Each State Party shall report to the Secretary-General ... on:

g) The types and quantities of all anti-personnel mines destroyed after the entry into force of this Convention for that State Party, to include a breakdown of the quantity of each type of anti-personnel mine destroyed, in accordance with Articles 4 and 5, respectively, along with, if possible, the lot numbers of each type anti-personnel mine in the case of destruction in accordance with Article 4"

State [Party]: Zimbabwe reporting for time period from August 1999 to January 2000

FormG.PDF

1. Destruction of stockpiled APMs (Article 4)

Lot # (if possible)	Supplementary information
	Nil destroyed yet but the proposed destruction programme is as follows:
	HE/AP/PMD6: Quantity: 3846
	Destruction period: January June 2000
	Quantity to be destroyed: 3000
	Destruction period: July December 2000
	Quantity to be destroyed: 846
	HE/R2M2: Quantity: 246
	Destruction period: January June 2000
	Quantity to be destroyed: NIL
	Destruction period: July December 2000
	Quantity to be destroyed: 246
	NB: The destruction programme is subject to the enactment of the APM
	Prohibition Bill which is now nearing submission to Parliament after which it will be approved by the Head of State

2. Destruction of APMs in mined areas (Article 5)

Туре	Quantity	Supplementary information
Various	Varies	Msengezi Ruenya currently being cleared by a Commercial Company
		Victoria Falls Mlibizi area currently being cleared by ZDF engineers

Form H Technical characteristics of each type produced/owned or possessed

Article 7.1 "Each State Party shall report to the Secretary-General ... on: h) The technical characteristics of each type of anti-personnel mine produced, to the extent known, and those currently owned or possessed by a State Party, giving, where reasonably possible, such categories of information as may facilitate

identification and clearance of anti-personnel mines; at a minimum, this information shall include the dimensions, fusing, explosive content, metallic content, colour photographs and other information which may facilitate mine clearance"

State [Party]: Zimbabwe reporting for time period from August 1999 to January 2000

1. Technical characteristics of each APM-type produced

N/A

2. Technical characteristics of each APM-type currently owned or possessed

Туре	Dimensions	Fusing	Explosive	content	Metallic content	Colour photo attached	Supplementary information to facilitate mine clearance.
			type	grams			
HER2M2	Diameter - 69mm Height - 59mm	Spring operated ball control in built into the mine	RDX/WAX Booster Tetryl	Main charge 90 gms Booster charge 12 gm	lgniter	N/A	Pressure operated blast. Country of origin: South Africa Body material: plastic
HE/AP/PM/D6	200mm	MUV pull switch or MUV-2 pull switch used with MD2 detonator	N/A	200 gm TNT block	Igniter	N/A	Pressure operated blast type. Country of origin: Most former Communist countries Body material: wood

Form I Measures to provide warning to the population

Article 7.1 "Each State Party shall report to the Secretary-General ... on:

i) The measures taken to provide an immediate and effective warning to the population in relation to all areas identified under paragraph 2 of Article 5."

Remark: In accordance with Article 5, para.2: "Each State Party shall make every effort to identify all areas under its jurisdiction or control in which anti-personnel mines are known or suspected to be emplaced and shall ensure as soon as possible that all anti-personnel mines in mined areas under its jurisdiction or control are perimeter-marked, monitored and protected by fencing or other means, to ensure the effective exclusion of civilians, until all anti-personnel mines contained therein have been destroyed. The marking shall at least be to the standards set out in the Protocol on Prohibitions or Restrictions on the Use of Mines, Booby-Traps and Other Devices, as amended on 3 May 1996, annexed to the Convention on Prohibitions or Restrictions on the Use of Certain Conventional Weapons Which May Be Deemed to Be Excessively Injurious or to Have Indiscriminate Effects".

State [Party]: Zimbabwe reporting for time period from August 1999 to January 2000

The Cordon sanitaire minefield was originally fenced with a 1,83 m game fence reinforced to 1 m with pig wire along the bottom.

Where a ploughshare field was laid behind the Cordon sanitaire the same fence was erected. In most sections of the minefield the fence has virtually disappeared with the exception of some pickets which still demarcate the boundaries. Beacon signs were later erected with mine warning signs.

In some areas the Zimbabwean side was originally equipped with an electronically operated early warning system. This has however since disappeared.

In areas where breaches have been done some areas have been boxed using cattle fence to prevent people and animals straying into the minefield. Mine marking signs (danger warning signs) inscribed mine warning messages have been posted and in some areas triangular beacons have erected to warn persons of the danger.

ZDF mine awareness campaign teams have carried out numerous campaigns in schools, provincial agricultural shows and growth points mostly in areas where people live adjacent to the minefields.

Form C Location of mined areas

Article 7.1

"Each State Party shall report to the Secretary-General ... on:

c) To the extent possible, the location of all mined areas that contain, or are suspected to contain, anti-personnel mines under its jurisdiction or control, to include as much detail as possible regarding the type and quantity of each type of anti-personnel mine in each mined area and when they were emplaced."

State [Party]: ZIMBABWE reporting for time period from AUGUST 1999 to JANUARY 2000

1	. Areas	that	contain	mines*

Location	Minefield Type	Initial mine density		Estimated present density		Date of emplacement	Supplementary information
		AP	PS	AP	PS		
Msengezi to Nyamapanda South (Ruenva) (335 km)	CS & PSF	1 796200	35900	1 005872	5385	1976-1979	
Stapleford Forest to Mutare (50 km)	PSF	290000	5000	246 500	250	1976-1979	
Burma Valley (3 km)	PSF	1200	400	60	20	1976-1979	Attached please find a schematic map of Zimbabwe Showing mined areas.
Junction Gate to (75km) Jersey Tea	PSF	21600	7200	12960	720	1976-1979	phoning minod diods.
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Kariba Power Station	AP	-	NIL	3000	-	1986-1999	
TOTAL		2528800	76600	1535852	9915		e

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NB

Cordon Sanitare and Ploughshare Field CS & PSF RPSF

Reinforced Ploughshare Field

PSF - Ploughshare Field AP - Antipersonnel PS - Ploughshare

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2. Areas suspected to contain mines - N/A

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Form G APMs destroyed after entry into force

Article 7.1 "Each State Party shall report to the Secretary-General ... on:

g) The types and quantities of all anti-personnel mines destroyed after the entry into force of this Convention for that State Party, to include a breakdown of the quantity of each type of anti-personnel mine destroyed, in accordance with Articles 4 and 5, respectively, along with, if possible, the lot numbers of each type anti-personnel mine in the case of destruction in accordance with Article 4"

State [Party]: ZIMBABWE reporting for time period from AUGUST 1999 to JANUARY 2000

1. Destruction of stockpiled APMs (Article 4)

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	Destruction period: July December 2000 Quantity to be destroyed: 846
	HE/R2M2: Quantity: 246 Destruction period: January I June 2000 Quantity to be destroyed: NIL
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	NB: The destruction programme is subject to the enactment of the APM Prohibition Bill which is now nearing submission to Parliament after which it will be approved by the Head of State.

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3. Destruction of APMs in mined areas (Article 5)

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[Quantity		
Туре		Supplementary information	
Various	Varies	Msengezi I Ruenya currently being cleared by a Commercial Company.	
		Victoria Falls Mlibizi area currently being cleared by ZDF engineers	

MAP TRACE : MINEFIELDS IN ZIMBABWE

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<u>ANNEX</u>	<u> </u>	TO	
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DATED		OCT	99

