Radiation Protection (Safety and Security of Radiation Sources) (Amendment) Regulations, 2020 (No. 5)

IT is hereby notified that His Excellency the President, has in terms of section 22 of the Radiation Protection Act [*Chapter 15:15*], made the following regulations:—

- 1. These regulations may be cited as the Radiation Protection (Safety and Security of Radiation Sources) (Amendment) Regulations, 2020 (No. 5).
- 2. The Radiation Protection (Safety and Security of Radiation Sources) Regulations, 2011, published in Statutory Instrument 62 of 2011(hereinafter referred to as the principal regulations) are amended by the insertion after section 35 of the following sections—

"Declaration of inspection for radiation contamination of vehicles

- 35A.(1) Further to the section 16 ("Prohibition of importation or exportation except through appointed ports or by defined routes") of the Customs and Excise Act [Chapter 23:02] any person wishing to import a vehicle into Zimbabwe directly or indirectly from a country that experienced a level 2 and above incident on the International Nuclear and Radiological Event Scale specified in the Fifth Schedule must make a declaration in Form RP1 ("declaration of inspection for radiation contamination of vehicles") at the port of entry, stating where the vehicle is being imported from, and subject it to radiation contamination inspection by the authority upon payment of the prescribed fee.
- (2) The Authority shall, after receiving the declaration referred to in subsection (1)—
 - (a) satisfy itself that **Form RP1** ("declaration of inspection for radiation contamination of vehicles") has been properly completed;
 - (b) immediately conduct the necessary test for radiation contamination on the vehicle.
- (3) If a vehicle is found to have a surface dose rate measurement of more than $1.0\mu \, \mathrm{Sv}$ per hour it shall be deemed to be contaminated, and the Authority shall proceed to de-contaminate the vehicle upon payment of the prescribed fee by the person responsible for importing the vehicle.

(6) Any person who does not comply with subsection (1) or who makes a false statement or declaration or falsifies any documents concerning the country of origin of a vehicle shall be guilty of an offence and liable to a fine not exceeding level 5 or imprisonment for a period not exceeding six month or both such fine and such imprisonment.

Issuance of certificate of non-contamination

- 35B. If upon inspection of radiation contamination—
 - (a) a vehicle is found to be free of radiation contamination; or
 - (b) a contaminated vehicle is successfully de-contaminated by the Authority;

the Authority shall issue to the person wishing to import a vehicle a certificate of non-contamination in **Form RP2** ("Certificate of non- contamination") and make an appropriate entry in the register.

Conditions attaching to every certificate

- 35C.(1) It shall be deemed to be a condition of every certificate of non-contamination that no certificate issued to a specific vehicle shall be used as evidence of radiation contamination inspection for another vehicle.
- (2) Any person who contravenes subsection (1) shall be guilty of an offence and liable to a fine not exceeding level 3 or imprisonment for a period not exceeding one month or both such fine and such imprisonment.

 $Register\ of\ certificates\ of\ non-contamination$

- 35D.(1) The Authority shall establish and maintain a register of certificates to be known as a Certificates of Non-Contamination Register, in which the following shall be recorded—
 - (a) the name and address of the importer; and
 - (b) details of the vehicle including the country of origin, make, model and year of manufacture of the vehicle.

Remarks:

Acceptable/Normal	Vehicle Contaminated					
	Decontamination S	Satisfactory	Decontamination Failed			
Signature of Owne	er/Representative	Io	lentity Number			
Signature	of Inspector".					

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- (2) Any person may—
- (a) inspect the register at all reasonable times at the premises of the Authority or at such other place that the Authority may direct; or
- (b) obtain copies of or extracts from the register for a prescribed fee.
- (3) The Authority shall keep and maintain the register in both material and electronic form.
- 3. The principal regulations are amended in the Third Schedule by the insertion of the following—

"Application for contamination inspection

Description	Fee USD per vehicle			
Contamination inspection:				
(a) light motor vehicle and minibuses	10			
(b) buses, heavy vehicles, haulage trucks and				
trailers	20			
De-contamination of vehicle:				
(a) light motor vehicle and minibuses	50			
(b) buses, heavy vehicles, haulage trucks and				
trailers	100			
Extract or copy from register	1"			

Note: Fees maybe be payable in Zimbabwe dollars at the prevailing rate of the day.".

4. The principal regulations are amended by the insertion of a new Schedule after the Third Schedule as follows—

"Fourth Schedule (Section 35A)

COUNTRIES THAT HAVE EXPERIENCED A LEVEL 4 AND ABOVE RADIATION INCIDENT ON THE INTERNATIONAL NUCLEAR AND RADIOLOGICAL EVENT SCALE (INES)

country	Level (INES Scale)	Year of incident			
Japan	7	2011"			

Radiation Protection (Safety and Security of Radiation Sources) (Amendment) Regulations, 2020 (No. 5)

5. The principal regulations are amended by the insertion of a new Schedule after the Fourth Schedule as follows—

> "FIFTH SCHEDULE (Sections 2, 35A, 35B) **FORMS**



RADIATION PROTECTION **AUTHORITY OF ZIMBABWE** 1, McCaw Drive, Avondale West, Box A1710, Avondale, Harare, Zimbabwe Tel: +263 (4) 335627, 335683 335792, 304982, 304978, 308006 Email: officialmail@rpaz.co.zw

Radiation Protection Authority of Zimbabwe Website: https://www.rpaz.

Form RP1	Section 35A					
Declaration of inspection for	or radiation contamination of vehicles					
	declare that the vehicle described mported from					
Schedule of the Radiation	Is the vehicle/s directly or indirectly from a country specified in the Fourt Schedule of the Radiation Protection (Safety and Security of Radiatio Sources) Regulations, 2020.					
YES3.	NO					
Vehicle type and Model	Chassis Number					

S.I. 281 of 2020

Form RP2 section 35B



Front

Grill

Wiper

Wheel

(L)

wheel

(R)

wheel

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Radiation Protection Authority of Zimbabwe Website: https://www.rpaz.co.zw/

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	Motor	Vehicle	Radi	olog	gical I	nspecti	on Cer	tific	cate		
Report Nu	ımber:				Date of issue:						
										spected for inspection:	
Inspection	<u>Details</u>										
Date:					Т	ime: .					
<u>Descriptio</u>											
Name of Owner/Representative		ve V	Vehicle Type and Model			Chassis Number					
Note: Meas (β), Gamm				loca	ntions f	or Alph	ıa partic	eles	(α), B	eta particles	
Place	Measurement Equipment			ent	Background Radiation μSv/hr						
Inspection	Results:	Radiatio		_	remen	ts in (µ	Sv/hr))			

Wheel Trunk

Area

(**R**)

Bampers | Seats | Headlights