

Form 2

Dioxins and Furans

**Send filled form to
UNEP Chemicals**

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<u>Country (or region)</u> RWANDA	<u>Contact person</u> KAREMERA Frank / BIZIMANA I.
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IMPORTANT: See instructions before filling the form

SECTION 1.				
Have studies been undertaken to identify the major sources of dioxins/furans in your country?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
<u>Comments:</u> No studies have been conducted.				
<u>Reference:</u>				
<u>Date:</u>				
SECTION 2.				
POTENTIAL OR IDENTIFIED MAJOR SOURCES OF DIOXINS AND FURANS IN YOUR COUNTRY				
Sources	Quantity released per year	Relative importance Major/Minor	Alternative processes or techniques (e.g. cleaner technologies) known to you	Relative cost and effectiveness of the alternative techniques
Asphalt mixing installations		Major <input type="checkbox"/> Minor <input type="checkbox"/>		
By-products of chlorinated substances manufacture	NA	Major <input type="checkbox"/> Minor <input checked="" type="checkbox"/>		
Cable incineration		Major <input type="checkbox"/> Minor <input type="checkbox"/>		
Chemical industry		Major <input type="checkbox"/> Minor <input type="checkbox"/>		
Coal combustion		Major <input type="checkbox"/> Minor <input type="checkbox"/>		

Contaminated pesticides	NA	Major <input checked="" type="checkbox"/>		
		Minor <input type="checkbox"/>		
Forest/grass fire	NA	Major <input checked="" type="checkbox"/>		
		Minor <input type="checkbox"/>		
Fuel combustion	NA	Major <input checked="" type="checkbox"/>		
		Minor <input type="checkbox"/>		
High temperature processes	NA	Major <input type="checkbox"/>		
		Minor <input checked="" type="checkbox"/>		
Wastes incineration	NA	Major <input checked="" type="checkbox"/>		
		Minor <input type="checkbox"/>		
Industrial processes	NA	Major <input checked="" type="checkbox"/>		
		Minor <input type="checkbox"/>		
Ironworks	NA	Major <input type="checkbox"/>		
		Minor <input checked="" type="checkbox"/>		
Landfill gas incineration		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		
Non-Fe metal industry oil combustion		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		
Other contaminated chemicals (e.g. PCBs)	NA	Major <input checked="" type="checkbox"/>		
		Minor <input type="checkbox"/>		
Pesticides	NA	Major <input checked="" type="checkbox"/>		
		Minor <input type="checkbox"/>		
Sintering processes		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		
Sludge incineration	NA	Major <input type="checkbox"/>		
		Minor <input checked="" type="checkbox"/>		
Steel industry		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		
Traffic emissions	NA	Major <input checked="" type="checkbox"/>		
		Minor <input type="checkbox"/>		
Transportation		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		
Waste incineration (Hazardous)		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		
Waste incineration (Municipal solid)	NA	Major <input checked="" type="checkbox"/>		
		Minor <input type="checkbox"/>		
Waste incineration (Medical solid)	NA	Major <input type="checkbox"/>		
		Minor <input checked="" type="checkbox"/>		
Wood combustion	NA	Major <input checked="" type="checkbox"/>		
		Minor <input type="checkbox"/>		
Other: _____ _____		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		

SECTION 3. RELEASE MONITORING

	Monitoring type	Short description(add separate page if needed)
3.1	Ambient air Yes <input type="checkbox"/> No <input type="checkbox"/>	

3.2	Ground water Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.3	Surface water Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.4	Point air Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.5	Point water Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.6	Soil Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.7	Ecosystem Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.8	Human Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.9	Agricultural commodity Yes <input type="checkbox"/> No <input type="checkbox"/>	
3.10	Food products Yes <input type="checkbox"/> No <input type="checkbox"/>	

Comments: no release monitoring is done with respect to dioxins and furans.

Data Source:

SECTION 4. REGULATORY ACTIONS TAKEN TO CONTROL THE USE OF THE POP

	Action type to control the manufacture, importation, distribution in commerce, use or disposal	Short description (add separate page if needed)	Reference
4.1	Public health standards or regulations <input type="checkbox"/>		
4.2	Occupational standards or regulations <input type="checkbox"/>		
4.3	Environmental standards or regulations <input checked="" type="checkbox"/>	The National Environmental to be soon innacted will control / address to this issues.	
4.4	Guidance Document <input type="checkbox"/>		
4.5	Voluntary programme <input type="checkbox"/>		
4.6	Other (e.g., Governmental order) <input type="checkbox"/>		
4.7	No action <input type="checkbox"/>		

Comments: the above mentioned law of innacted will review all the existing laws as regards pesticides, and any hazardous compounds.

Data Source: NA