Form 2
Dioxins and Furans

Send filled form to
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Country (or region)	Contact person
The Gambia	Mrs. Fatoumata Jallow Ndoye National Environment Agency, The Gambia

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 ☐ No ☐
Comments: No such studies have been undertaken.	

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 ☐ Minor ☐		
By-products of chlorinated substances manufacture	NA	Major ☐ Minor ☑		
Cable incineration		Major ☐ Minor ☐		
Chemical industry	NA	Major ☑ Minor ☐		
Coal combustion	NA	Major ☑ Minor ☐		
Contaminated pesticides	NA	Major ☑ Minor ☐		
Forest/grass fire	NA	Major ☑ Minor ☐		
Fuel combustion	NA	Major ☐ Minor ☑		
High temperature processes		Major ☐ Minor ☐		

Wastes incineration	NA	Major ☑ Minor ☐		
Industrial processes	NA	Major ☐ Minor ☑		
Ironworks		Major ☐ Minor ☐		
Landfill gas incineration		Major ☐ Minor ☐		
Non-Fe metal industry oil combustion		Major ☐ Minor ☐		
Other contaminated chemicals (e.g. PCBs)		Major ☐ Minor ☐		
Pesticides	NA	Major ☑ Minor ☐		
Sintering processes		Major ☐ Minor ☐		
Sludge incineration		Major ☐ Minor ☐		
Steel industry		Major ☐ Minor ☐		
Traffic emissions	NA	Major ☑ Minor ☐		
Transportation		Major ☐ Minor ☐		
Waste incineration (Hazardous)	NA	Major ☑ Minor ☐		
Waste incineration (Municipal solid)		Major ☐ Minor ☐		
Waste incineration (Medical solid)		Major ☐ Minor ☐		
Wood combustion		Major ☐ Minor ☐		
Other: _____ _____		Major ☐ Minor ☐		

Comments:
Thses are all potential (not identified) sources of dioxins and furans.

SECTION 3. RELEASE MONITORING

	Monitoring type	Short description(add separate page if needed)
3.1	Ambient air Yes ☐ No ☐	
3.2	Ground water Yes ☐ No ☐	
3.3	Surface water Yes ☐ No ☐	
3.4	Point air Yes ☐ No ☐	

3.5	Point water Yes ☐ No ☐	
3.6	Soil Yes ☐ No ☐	
3.7	Ecosystem Yes ☐ No ☐	
3.8	Human Yes ☐ No ☐	
3.9	Agricultural commodity Yes ☐ No ☐	
3.10	Food products Yes ☐ No ☐	

Comments:
No release monitoring has been done on dioxins and furans.

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 ☐		
4.2	Occupational standards or regulations ☐		
4.3	Environmental standards or regulations ☑	The Hazardous Chemicals and Pesticides Control and Management Act addresses all hazardous chemicals but pharmaceuticals	
4.4	Guidance Document ☐		
4.5	Voluntary programme ☐		
4.6	Other (e.g., Governmental order) ☐		
4.7	No action ☐		

Comments:
The Act has regulations only for pesticides. Regulations for other chemicals have been elaborated and are under review. The Act however, provides information on use and disposal of all hazardous chemicals.

Data Source:
NEA, Hazardous Chemicals and Pesticides Control and Management Act, 1994