

## Form 2

### Dioxins and Furans

**Send filled form to  
UNEP Chemicals**

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<p><b><u>Country (or region)</u></b></p> <p style="font-size: 1.2em;">State of Kuwait</p>	<p><b><u>Contact person</u></b></p> <p style="font-size: 1.2em;">Dr. Mohammed A. Al-Sarawi Director General, Environment Public Authority, Kuwait</p>
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**► IMPORTANT: See instructions before filling the form ◀**

<p><b>SECTION 1.</b> Have studies been undertaken to identify the major sources of dioxins/furans in your country?</p>	<p>Yes <input type="checkbox"/></p> <p>No <input checked="" type="checkbox"/></p>
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**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	NA	Major <input type="checkbox"/> Minor <input checked="" type="checkbox"/>		
By-products of chlorinated substances manufacture		Major <input type="checkbox"/> Minor <input type="checkbox"/>		
Cable incineration		Major <input type="checkbox"/> Minor <input type="checkbox"/>		
Chemical industry	NA	Major <input type="checkbox"/> Minor <input checked="" type="checkbox"/>		
Coal combustion		Major <input type="checkbox"/> Minor <input type="checkbox"/>		
Contaminated pesticides	NA	Major <input type="checkbox"/> Minor <input checked="" type="checkbox"/>		
Forest/grass fire		Major <input type="checkbox"/> Minor <input type="checkbox"/>		
Fuel combustion	NA	Major <input type="checkbox"/> Minor <input checked="" type="checkbox"/>		
High temperature processes		Major <input type="checkbox"/> Minor <input type="checkbox"/>		
Wastes incineration	NA	Major <input type="checkbox"/> Minor <input checked="" type="checkbox"/>		

Industrial processes		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		
Ironworks		Major <input type="checkbox"/>		
		Minor <input 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 type="checkbox"/>		
		Minor <input checked="" type="checkbox"/>		
Pesticides		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		
Sintering processes		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		
Sludge incineration		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		
Steel industry		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		
Traffic emissions	NA	Major <input type="checkbox"/>		
		Minor <input checked="" 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)		Major <input type="checkbox"/>		
		Minor <input type="checkbox"/>		
Waste incineration (Medical solid)	NA	Major <input type="checkbox"/>		
		Minor <input checked="" type="checkbox"/>		
Wood combustion		Major <input 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)
<b>3.1</b>	Ambient air Yes <input type="checkbox"/> No <input type="checkbox"/>	
<b>3.2</b>	Ground water Yes <input type="checkbox"/> No <input type="checkbox"/>	
<b>3.3</b>	Surface water Yes <input type="checkbox"/> No <input type="checkbox"/>	
<b>3.4</b>	Point air Yes <input type="checkbox"/> No <input type="checkbox"/>	
<b>3.5</b>	Point water Yes <input type="checkbox"/> No <input type="checkbox"/>	
<b>3.6</b>	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 checked="" type="checkbox"/> No <input type="checkbox"/>	Hazardous and health harmful pesticides are not used according to WHO documents.
3.10	Food products Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

**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 checked="" type="checkbox"/>	EPA and WHO Standards or Regulations	
4.2	Occupational standards or regulations <input checked="" type="checkbox"/>	EPA and WHO Standards or Regulations	
4.3	Environmental standards or regulations <input checked="" type="checkbox"/>	EPA and WHO Standards or Regulations	
4.4	Guidance Document <input type="checkbox"/>		
4.5	Voluntary programme <input type="checkbox"/>		
4.6	Other (e.g., Governmental order) <input checked="" type="checkbox"/>		
4.7	No action <input checked="" type="checkbox"/>		

Comments:

Data Source: