

**SYRIAN ARAB REPUBLIC
MINISTRY OF STATE FOR
ENVIRONMENTAL AFFAIRS**

**2nd UNEP Global Mercury Partnership
Waste Management Partnership Area
Meeting (Tokyo, 9-10 March, 2010)**

**Eng. Eyad Ibrahim
Syrian Contact Person of Global Mercury Programme**

Introduction

❖ Syrian Arab Republic locates on the eastern Mediterranean Coast, and it is 185,000 square kilometers in size. Its population is about 21,000,000. Arabic language is the official language, and the system of government is a republican rule.

❖ Geographically, Syria is divided into four regions: coast, mountains, inland and the desert.

❖ Administratively, it is divided into 14 governorates, including cities and villages. In respect of production sectors in Syria, they are mainly the public, private and common sectors.

Cooperation with the UNEP Chemicals

In accordance to the Syrian interests in the various environmental issues, Syrian Arab Republic has signed many of the international environmental Conventions such as Basel, Rotterdam and Stockholm, which are concerned with the sound management of chemical substances.

Cooperation with the UNEP Chemicals

In this frame and in response to the UNEP Chemicals exerted efforts to achieve the sound management of mercury and its compounds, Syria has signed a Memorandum of Understanding with the UNEP Chemicals, hereby Syria has executed a national inventory project on mercury uses and releases.

Cooperation with the UNEP Chemicals

Through the project we could identify mercury releases sources, and we have made an estimated accounts for the mercury uses and releases to the environment depending on the input and output default factors in the UNEP toolkit , and the overall releases were as follows:

Cooperation with the UNEP Chemicals

Input amount of mercury	Output amount of mercury releases to the various media
By using the minimum input factors	By using the minimum factors
7535.282 kg Hg/year	3691.773 kg Hg/year
By using the maximum input factors	By using the maximum factors
24814 kg Hg/year	17084.72 kg Hg/year

Preface on the Wastes in Syria:

There is no a separate system for the general wastes in Syria, where the wastes are gathered in the same containers then they are deposited in the formal landfills (10 % of those wastes are incinerated informally) without using a separate system for the various kinds of those wastes except for the medical wastes, which are gathered from their sources and incinerated in special incinerators.

on the Wastes in Syria:

Amount of general wastes = 2,422,560

waste incineration = 242,265

This amount is 10 % of the total
(general wastes).

waste = 4500 ton/year

预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_14251

