

# Kingdom of Cambodia

(2)

Ministry of Environment

## Cambodia Mercury Inventory Report



**MINISTRY OF ENVIRONMENT**  
**Mercury Pilot Project**  
**In collaboration with**  
**UNITED NATIONS ENVIRONMENT PROGRAM (UNEP)**  
**Chemicals Branch**



MOE

Phnom Penh, February 2008



UNEP



**Ministry of Environment**  
**Department of Environmental**  
**Pollution Control**



**UNEP**

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**Phnom Penh, February 2008**

The Cambodia Mercury Inventory Report was written by Mr. Kan Vibol, National Consultant. Technical support for the project was facilitated by the United Nation Environment Programme (UNEP) and financed by the Global Environment Facility (GEF) through a mercury pilot project with in-kind contributions from the Royal Government of Cambodia.

This report is published in Khmer and English by the Department of Environmental Pollution Control, the Ministry of Environment, the Royal Government of Cambodia to provide ground information mercury release sources and quantity in Cambodia. This report is a first outcome of the common chemicals information and data collection in the Kingdom of Cambodia.

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## Official Speech of H.E. Heng Nareth

This mercury inventory report was the result of field survey at 12 provinces (including municipalities) and the long discussion of different stakeholders from both public and private sectors the consultation workshop in February 19-20, 2008. The inventory report team was sponsored by UNEP-Chemicals branch.

This mercury inventory report provide based useful information for governmental ministries, private companies, civil society, and stakeholders with responsibilities for the management and using of mercury and help them in promoting improvement of human health care and environment protection in Cambodia.

A background document entitled for preparation of the mercury inventory report is in the UNEP Toolkit for identification and quantification of mercury releases, November 2005 and the worth guidance from **H.E. Dr. Mok Mareth**, Senior Minister, Minister for the Environment.

On behalf of the My Senior Minister, Minister of Environment, I would like to express my sincere appreciation to UNEP for funding. Specials thanks for our Cambodian Inventory Team provide the best outputs, hard works, and strongest commitment for mercury data collection and development of the inventory report. I'm deeply indebted for all views and comments were made by representatives of the governmental institutions, private sector and other stakeholders and all participants at a consultation workshop at the Ministry of Environment in Phnom Penh, Cambodia in February 19-20, 2008 respectively.

Finally, I would like to announce that, this mercury inventory report was adopted by the Ministry of Environment as official baseline information for official purposes use.

**Phnom Penh, February 28, 2008**

**H.E. Heng Nareth**



Advisor for the Ministry of Environment  
Director of Department of Environmental  
Pollution Control, Cambodia

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## Abbreviation

$\mu\text{g Hg}/\text{Nm}^3$	Microgram mercury per normal metric cube
ADB	Asian Development Bank
APCS	Air Pollution Control System
CIPS	Cambodia Intercensal Population Survey
DEPC	Department of Environmental Pollution Control
EU	European Communities
g	gram
GDP	Growth Domestic Products
GEF	Global Environmental Facilities
GoC	Government of Cambodia
Hg	Mercury
JICA	Japan International Cooperation Agency
Kg	Kilogram
KoC	Kingdom of Cambodia
LPG	Liquefied Petroleum Gas
MIME	Ministry of Industry, Mine and Energy
mm	Millimeter
Mn	Manganese
MoE	Ministry of Environment
NA	Not Available
NGOs	Non-Governmental Organizations
NIS	National Institute of Statistics
POPs	Persistent Organic Pollutants
PPM	Phnom Penh Municipality
RGC	Royal Government of Cambodia
SEDP II	Second Socio-Economic Development Plan
UNEP	United Nations Environmental Programme
VCM/PVC	Vinyle-chloride-monomer (for PVC production)/ poly-vinyle-chloride (plastic type)
WB	World Bank

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