



# **Country Waste Profile Report for TURKEY Reporting Year: 2004**

*For guidance on reading Country Waste Profile Reports,  
please refer to the following internet based document:*

*<http://www-newmdb.iaea.org/help/profiles9/guide.pdf>*

*For further information, please contact the Responsible Officer via e-mail:  
[NEWMDB@IAEA.org](mailto:NEWMDB@IAEA.org)*

## Waste Classification Schemes

Country: TURKEY

Reporting Year: 2004

Waste Class Matrix: **IAEA Def.**

This country does use the IAEA Scheme: No

Description: The Agency's standard matrix

Waste Class Name	Distribution %		
	LILW-SL	LILW-LL	HLW
LILW-SL	100.0	0.0	0.0
LILW-LL	0.0	100.0	0.0
HLW	0.0	0.0	100.0

**Definition of «unprocessed waste» and «processed waste»:**

Is not defined

## Groups Overview

Country: TURKEY

Reporting Year: 2004

<b>Reporting Group:</b>	<b>CNAEM</b>			
Inventory Reporting Date:	December 2004			
Waste Matrix Used:	IAEA Def.			
Description:	Centralized Waste Processing and Storage Facility			
Site Name	Facility Name	Facilities Defined		
CNAEM	Storage		storage	
	Tre.&Cond.	processing		

## Regulators

Country: TURKEY

Reporting Year: 2004

<b>Name:</b>	<b>Regulator</b>
Full Name:	Turkish Atomic Energy Authority
Divison:	Radition Health and Safety Department
City or Town:	Ankara
Main Website:	

Comment # 6710: Wastes that are regulated by the Regulator

Matrix IAEA Def. - HLW, LILW-LL, LILW-SL

## Regulations / Laws

Country: TURKEY

Reporting Year: 2004

<b>Name:</b>	<b>Reg1</b>	
Title or Name:	Turkish Atomic Energy Act	
Reference Number:	Official Gazette 17753 and Turkish Law Number 2690	
Date Promulgated or Proclaimed:	7/13/1982	Law

Comment **# 6711: Wastes that are regulated by the Law**

Matrix IAEA Def. - HLW, LILW-LL, LILW-SL

<b>Name:</b>	<b>Reg2</b>	
Title or Name:	Radiation Safety Charter(Radyasyon Guvenligi Tuzugu)	
Reference Number:	Official Gazette 18861	
Date Promulgated or Proclaimed:	9/7/1985	Regulation

Comment **# 6712: Wastes that are regulated by the Regulation**

Matrix IAEA Def. - HLW, LILW-LL, LILW-SL

<b>Name:</b>	<b>Reg3</b>	
Title or Name:	Radiation Safety Legislation (Radyasyon Güvenligi Yönetmeliği)	
Reference Number:	Official Gazette 23999	
Date Promulgated or Proclaimed:	3/24/2000	Regulation

Comment **# 6713: Wastes that are regulated by the Regulation**

Matrix IAEA Def. - HLW, LILW-LL, LILW-SL

<b>Name:</b>	<b>Reg4</b>	
Title or Name:	Regulation for the Radioactive Discharges to the Environment from Non-Fuel Cycle Facilities (Özel Yönlendirilmeyen Radyoaktif Atıklara İlişkin Yönetmelik)	
Reference Number:	Official Gazette 23934	
Date Promulgated or Proclaimed:	1/15/2000	Regulation

Comment **# 6714: Wastes that are regulated by the Regulation**

Matrix IAEA Def. - LILW-SL

**Milestones**

Country: TURKEY

Reporting Year: 2004

Start Year or Reference Year:	1989	End Year:	
Description of Milestone:			
<p>Waste management activities was started beginning from 1985, as a Technical Cooperation between Turkish Atomic Energy Authority (TAEK) and IAEA, a waste processing and interim storage facility was built up and has been operating since 1989 in Istanbul as a result of that successful project. Compaction, cementation and precipitation processes have been carried out. A series of beneficial regional Predisposal Waste Management Demonstration courses, aiming to the transfer of knowledge and information to the participants from developing countries, have been organized by TAEK and IAEA.</p>			

## Future Outlook

Country: TURKEY

Reporting Year: 2004

**Data not available.**

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