

## Waste Classification Schemes

Country: HUNGARY

Reporting Year: 2006

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 |

Waste Class Matrix: **PNPP**

Description: Solid\_LL: solid, low level  
Solid\_HL: solid, high level  
Liquid\_EC: liquid, evaporator concentrate  
Liquid\_RE: liquid, resin  
Liquid\_O: other liquid

| Waste Class Name | Distribution % |         |      |
|------------------|----------------|---------|------|
|                  | LILW-SL        | LILW-LL | HLW  |
| Solid_LL         | 100.0          | 0.0     | 0.0  |
| Solid_HL         | 20.0           | 70.0    | 10.0 |
| Liquid_EC        | 90.0           | 10.0    | 0.0  |
| Liquid_RE        | 40.0           | 60.0    | 0.0  |
| Liquid_O         | 95.0           | 5.0     | 0.0  |

Waste Class Matrix: **PURAM**

Description: The Hungarian radioactive waste categorization laid down in the Decree of the Minister of Health, Social and Family Affairs 47/2003 (VIII.8.) (see: general info /regulations) identical to the Agency's categorization scheme. In the context of waste storage & disposal this categorization is used.

| 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 |

Attachment **#1370: Waste Matrix**

comment\_waste.class.pdf

a chapter of the 2nd National Report prepared in 2005 for the Joint Convention review meeting last year describing the PURAM waste class matrix.

Attachment **#1371: Waste Matrix**

47\_2003ESZCISM.pdf

An unofficial English translation of the Decree of the Minister of Health, Social and Family Affairs 47/2003 describing the classification of radioactive waste in Hungary. (See Appendix 2 of the decree.)

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

This country uses the IAEA standard definition:

|                    | as-generated waste | processed for handling | processed for storage | processed for disposal |
|--------------------|--------------------|------------------------|-----------------------|------------------------|
| Unprocessed means: | x                  |                        |                       |                        |
| Processed means:   |                    | x                      | x                     | x                      |