

Waste Classification Schemes

Country: BELGIUM

Reporting Year: 2007

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: **NIRAS**

Description: This Matrix outlines the link between the classification scheme of conditioned radioactive waste, as developed by ONDRAF/NIRAS (the Belgian National Agency for Radioactive Waste and Enriched Fissile Materials) and the Agency's proposed scheme.

| Waste Class Name | Distribution % | | |
|------------------|----------------|---------|------|
| | LILW-SL | LILW-LL | HLW |
| Category A | 100.0 | 0.0 | 0.0 |
| Category B | 0.0 | 100.0 | 0.0 |
| Category C | 0.0 | 85.9 | 14.1 |
| Category R | 100.0 | 0.0 | 0.0 |

Attachment **#1012: Waste Matrix**

IAEA NEWMDB WASTEMATRIX 17OCT05.doc

This document outlines the link between the classification scheme of conditioned radioactive waste, as developed by ONDRAF/NIRAS, and the Agency's proposed scheme.

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

This country uses the following definitions:

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