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**Appendix A19.2**  
**List of Waste (LoW) Codes for**  
**Construction and Demolition**  
**Wastes**

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Rialtas  
na hÉireann  
Government  
of Ireland

Tionscadal Éireann  
Project Ireland  
2040



Iarnród Éireann  
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## Appendix 19.2: List of Waste (LoW) Codes for Construction and Demolition Wastes

## 19. RELEVANT WASTE EWC CODES AND CORRESPONDING WASTE DESCRIPTIONS

Table 19-1 Relevant Waste EWC Codes and corresponding Waste Descriptions

| Waste EWC Codes and Waste Descriptions |   |
|--|---|
| <b>03</b>                              | <b>Wastes from Wood Processing and the Production of Panels and Furniture, Pulp, Paper and Cardboard</b>                  |
| <b>03 02</b>                           | <b>Wastes from Wood preservation</b>  |
| 03 02 01*                              | Non-halogenated organic wood preservatives  |
| 03 02 02*                              | Organochlorinated wood preservatives  |
| 03 02 03*                              | Organometallic wood preservatives   |
| 03 02 04*                              | Inorganic wood preservatives  |
| 03 02 05*                              | Other wood preservatives containing hazardous substances  |
| 03 02 99                               | Wood preservatives not otherwise specified  |
| <b>13</b>                              | <b>Oil Wastes and Wastes of Liquid Fuels (except edible oils, and those in chapters 05, 12 and 19)</b>                    |
| <b>13 07</b>                           | <b>Wastes of Liquid Fuels</b>   |
| 13 07 01*                              | Fuel oil and diesel   |
| 13 07 02*                              | Petrol  |
| 13 07 03*                              | Other fuels (including mixtures)  |
| <b>15</b>                              | <b>Waste Packaging; Absorbents. Wiping Cloths, Filter Materials and Protective Clothing not Otherwise Specified</b>       |
| <b>15 01</b>                           | <b>Packaging (including separately collected municipal packaging waste)</b>   |
| 15 01 01                               | Paper and cardboard packaging   |
| 15 01 02                               | Plastic packaging   |
| 15 01 03                               | Wooden packaging  |
| 15 01 04                               | Metallic packaging  |
| 15 01 05                               | Composite packaging   |
| 15 01 06                               | Mixed packaging   |
| 15 01 07                               | Glass packaging   |
| 15 01 09                               | Textile packaging   |
| 15 01 10*                              | Packaging containing residues of or contaminated by hazardous substances  |
| 15 01 11*                              | Metallic packaging containing a hazardous solid porous matrix (for example asbestos), including empty pressure containers |
| <b>16</b>                              | <b>Wastes Not Otherwise specified in the List</b>   |
| <b>16 02</b>                           | <b>Wastes from Electrical and Electronic Equipment</b>  |
| 16 02 09*                              | Transformers and capacitors containing PCBs   |
| 16 02 10*                              | Discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09                             |

| Waste EWC Codes and Waste Descriptions |   |
|--|---|
| 16 02 11*                              | Discarded equipment containing chlorofluorocarbons, HCFC, HFC   |
| 16 02 12*                              | Discarded equipment containing free asbestos  |
| 16 02 13*                              | Discarded equipment containing hazardous components <sup>1</sup> other than those mentioned in 16 02 09 to 16 02 12 |
| 16 02 14                               | Discarded equipment other than those mentioned in 16 02 09 to 16 02 13  |
| 16 02 15*                              | Hazardous components removed from discarded equipment   |
| 16 02 16                               | Components removed from discarded equipment other than those mentioned in 16 02 15                                  |
| <b>16 06</b>                           | <b>Batteries and Accumulators</b>   |
| 16 06 01*                              | Lead batteries  |
| 16 06 02*                              | Ni-Cd batteries   |
| 16 06 03*                              | Mercury-containing batteries  |
| 16 06 04                               | Alkaline batteries (except 16 06 03)  |
| 16 06 05                               | Other batteries and accumulators  |
| 16 06 06*                              | Separately collected electrolyte from batteries and accumulators  |
| <b>17</b>                              | <b>Construction and Demolition Waste (Including Excavated Soil from Contaminated Sites)</b>                         |
| <b>17 01</b>                           | <b>Batteries and Accumulators</b>   |
| 17 01 01                               | Concrete  |
| 17 01 02                               | Bricks  |
| 17 01 03                               | Tiles and ceramics  |
| 17 01 06*                              | Mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing hazardous substances          |
| 17 01 07                               | Mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06                             |
| <b>17 02</b>                           | <b>Wood, glass and plastic</b>  |
| 17 02 01                               | Wood  |
| 17 02 02                               | Glass   |
| 17 02 03                               | Plastic   |
| 17 02 04*                              | Glass, plastic and wood containing or contaminated with hazardous substances  |
| <b>17 03</b>                           | <b>Bituminous mixtures, coal tar and tarred products</b>  |
| 17 03 01*                              | Bituminous mixtures containing coal tar   |
| 17 03 02                               | Bituminous mixtures other than those mentioned in 17 03 01  |
| 17 03 03*                              | Coal tar and tarred products  |
| <b>17 04</b>                           | <b>Metals (including their alloys)</b>  |
| 17 04 01                               | Copper, bronze, brass   |
| 17 04 02                               | Aluminium   |
| 17 04 03                               | Lead  |
| 17 04 04                               | Zinc  |
| 17 04 05                               | Iron and steel  |

| Waste EWC Codes and Waste Descriptions |   |
|--|---|
| 17 04 06                               | Tin   |
| 17 04 07                               | Mixed metals  |
| 17 04 09*                              | Metal waste contaminated with hazardous substances  |
| 17 04 10*                              | Cables containing oil, coal tar and other hazardous substances  |
| 17 04 11                               | Cables other than those mentioned in 17 04 10   |
| <b>17 05</b>                           | <b>Soil (including excavated soil from contaminated sites), stones and dredging spoil</b>   |
| 17 05 03*                              | Soil and stones containing hazardous substances   |
| 17 05 04                               | Soil and stones other than those mentioned in 17 05 03  |
| 17 05 05*                              | Dredging spoil containing hazardous substances  |
| 17 05 06                               | Dredging spoil other than those mentioned in 17 05 05   |
| 17 05 07*                              | Track ballast containing hazardous substances   |
| 17 05 08                               | Track ballast other than those mentioned in 17 05 07  |
| <b>17 06</b>                           | <b>Insulation materials and asbestos-containing construction materials</b>  |
| 17 06 01*                              | Insulation materials containing asbestos  |
| 17 06 03*                              | Other insulation materials consisting of or containing hazardous substances   |
| 17 06 04                               | Insulation materials other than those mentioned in 17 06 01 and 17 06 03  |
| 17 06 05*                              | Construction materials containing asbestos  |
| <b>17 08</b>                           | <b>Gypsum-based construction material</b>   |
| 17 08 01*                              | Gypsum-based construction materials contaminated with hazardous substances  |
| 17 08 02                               | Gypsum-based construction materials other than those mentioned in 17 08 01  |
| <b>17 09</b>                           | <b>Other construction and demolition wastes</b>   |
| 17 09 01*                              | Construction and demolition wastes containing mercury   |
| 17 09 02*                              | Construction and demolition wastes containing PCB (for example PCB-containing sealants, PCB-containing resin-based floorings, PCB-containing sealed glazing units, PCB-containing capacitors) |
| 17 09 03*                              | Other construction and demolition wastes (including mixed wastes) containing hazardous substances   |
| 17 09 04                               | Mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03  |