



EUROPEAN
COMMISSION

Brussels, XXX
[...] (2024) XXX draft

ANNEX

ANNEX

to the

Commission Delegated Decision

**amending Decision 2000/532/EC as regards an update of the list of waste in relation to
battery-related waste**

ANNEX

The Annex to Commission Decision 2000/532/EC is amended as follows:

(1) entry 09 01 11* is replaced by the following:

| | |
|-----------|--|
| 09 01 11* | single-use cameras containing batteries included in 16 06 01 to 16 06 04, 16 06 07 to 16 06 11 or 16 06 14 |
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(2) the following entries are inserted after entry 10 08 20:

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|-----------|---|
| 10 08 21* | slags from waste lithium-based battery recycling containing hazardous substances |
| 10 08 22 | slags from waste lithium-based battery recycling other than those mentioned in 10 08 21 |
| 10 08 23* | slags from waste nickel-based battery recycling containing hazardous substances |
| 10 08 24 | slags from waste nickel-based battery recycling other than those mentioned in 10 08 23 |
| 10 08 25* | slags from other waste battery recycling containing hazardous substances except 10 04 01, 10 08 21 and 10 08 23 |
| 10 08 26 | slags from other waste battery recycling other than those mentioned in 10 08 25 |

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(3) Chapter 16 06 is replaced by the following:

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| 16 06 | wastes from the manufacture, supply and use of batteries |
| 16 06 01* | waste lead-acid batteries |
| 16 06 02* | waste nickel-cadmium batteries |
| 16 06 03* | waste mercury-containing batteries |
| 16 06 04* | waste alkaline-based batteries (other than those mentioned in 16 06 03) |
| 16 06 06* | separately collected electrolyte from waste batteries |
| 16 06 07* | waste lithium-based batteries |
| 16 06 08* | waste nickel-based batteries other than those mentioned in 16 06 02 (for example NiMH, Na-NiCl ₂) |
| 16 06 09* | waste zinc-based batteries, including silver oxide batteries |
| 16 06 10* | waste sodium-based batteries containing hazardous substances (except 16 06 11) |
| 16 06 11* | waste sodium sulphur batteries |
| 16 06 12 | other waste sodium-based batteries |
| 16 06 13* | unsorted waste batteries |
| 16 06 14* | other waste batteries containing hazardous substances |
| 16 06 15 | waste batteries not otherwise specified other than those mentioned in 16 06 14 |
| 16 06 22* | lead-acid battery manufacturing waste containing hazardous substances (for example lead paste, lead scrap) |
| 16 06 23 | lead-acid battery manufacturing waste other than that mentioned in 16 06 22 |
| 16 06 24* | lithium-based battery manufacturing waste containing hazardous substances (for example cathode cut-offs, cathode slurry) |

| | |
|-----------|--|
| 16 06 25 | lithium-based battery manufacturing waste other than those mentioned in 16 06 24 (for example anode cut-offs) |
| 16 06 26* | nickel-based battery manufacturing waste containing hazardous substances (for example liquid and solid cathode material) |
| 16 06 27 | nickel-based battery manufacturing waste other than that mentioned in 16 06 26 |
| 16 06 28* | alkaline-based battery manufacturing waste containing hazardous substances |
| 16 06 29 | alkaline-based battery manufacturing waste other than that mentioned in 16 06 28 |
| 16 06 30* | zinc-based battery manufacturing waste containing hazardous substances |
| 16 06 31 | zinc-based battery manufacturing waste other than that mentioned in 16 06 30 |
| 16 06 32* | sodium-based battery manufacturing waste containing hazardous substances |
| 16 06 33 | sodium-based battery manufacturing waste other than that mentioned in 16 06 32 |
| 16 06 34* | battery manufacturing waste containing hazardous substances other than that mentioned in 16 06 22, 16 06 24, 16 06 26, 16 06 28, 16 06 30 and 16 06 32 |
| 16 06 35 | battery manufacturing waste other than that mentioned in 16 06 23, 16 06 25, 16 06 27, 16 06 29, 16 06 31 and 16 06 33 |

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(4) Entry 19 02 11* is deleted:

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(5) The following entries are inserted:

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|-----------|--|
| 19 02 12* | solid salts and solutions containing heavy metals from battery recycling |
| 19 02 13* | other wastes containing hazardous substances |

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(6) the following entries are inserted after entry 19 13 08:

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|--------------|---|
| 19 14 | intermediate fractions from treatment of waste batteries and of battery manufacturing waste |
| 19 14 01* | intermediate fraction from the thermal/mechanical treatment of waste lead-acid batteries and lead-acid battery manufacturing waste containing a mixture of electrode materials |
| 19 14 02* | intermediate fraction from the thermal/mechanical treatment of waste lithium-based batteries and lithium-based battery manufacturing waste containing a mixture of electrode materials |
| 19 14 03* | intermediate fraction from the thermal/mechanical treatment of waste nickel-based batteries and nickel-based battery manufacturing waste containing a mixture of electrode materials |
| 19 14 04* | intermediate fraction from the thermal/mechanical treatment of waste alkaline-based batteries and alkaline-based battery manufacturing waste containing a mixture of electrode materials |
| 19 14 05* | intermediate fraction from the thermal/mechanical treatment of waste zinc-based batteries and zinc-based battery manufacturing waste containing a mixture of electrode materials |
| 19 14 06* | intermediate fraction from the thermal/mechanical treatment of waste sodium-based batteries and sodium-based battery manufacturing waste containing a mixture of electrode materials |
| 19 14 07* | intermediate fraction from the thermal/mechanical treatment of waste batteries and battery manufacturing waste containing a mixture of electrode materials, not otherwise specified in 19 14 01 to 19 14 06 |
| 19 14 08 | alloys from waste battery recycling (in massive form) |

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(7) entries '20 01 33*' and 20 01 34 are deleted;

(8) the following entries are inserted after entry 20 01 41:

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|-----------|--|
| 20 01 42* | waste batteries included in 16 06 01 to 16 06 04, 16 06 08 to 16 06 11 or 16 06 14 and unsorted waste batteries containing those waste batteries including also 16 06 07 |
| 20 01 43* | waste lithium-based batteries included in 16 06 07. |
| 20 01 44 | waste batteries other than those mentioned in 20 01 42 and 20 01 43 |

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