

Greenacres Skip Hire Ltd Waste Transfer Station Waste Operational Activity

1. **Waste Transfer Station with Treatment and Asbestos Storage:** The waste transfer station will accept non-hazardous and hazardous wastes.

All treatment shall be undertaken on an impermeable surface with sealed drainage and hard standing.

The following treatment, segregated materials will be stored in containers outside on hard standing.

Externally Stored Materials:

Wood (2 x 40yd containers)
Plastics (5 x 40 yd containers)
Metal (2 x 40yd containers)
Cardboard/paper (3 x 40yd containers)
Inert
Green waste (tree cuttings) (1 x 40 yd container)
Non-hazardous weee (2 x 40yd containers)
Glass (2 x 40 yd containers)
Tyres (1 x 40 yd container)
Gas bottle storage (Cage area)

Internally Stored Materials: (Impermeable pavement & sealed drainage)

Plasterboard (30 T)
Black Bag (30 T)
2 Spare Material Bays (2 x 30 T)
Material waiting to be treated (30 T)
Quarantine Skip (1 x 40yd Containers)
Paint Storage ()
TV/Monitors ()
Flourecent Tubes ()

There will be no treatment of the hazardous wastes other than bulking up for onward transport.

The annual throughput will be no more than 50,000 tons:

WTS Non Haz <20,000
Haz Asbestos <5000
Inert <25000

Treatment will include: Mechanical & Manual Sorting, Separation & Segregation, Screening, Shredding, Bailing, Crushing and Compaction. See Fig 1.

Storage Tonnages and Times:

Area	Daily Treatment	Maximum Quantity
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	Tonnage	Storage
Internal Storage (Building)	-	150 T
Waste treatment	50 for disposal	
Asbestos storage	-	50 T
Inert Waste	1000	5000 T
External Storage		300 T

The total quantity of waste accepted at the site shall be less than 50,000 tonnes a year.

The activity area complies with the EMS.

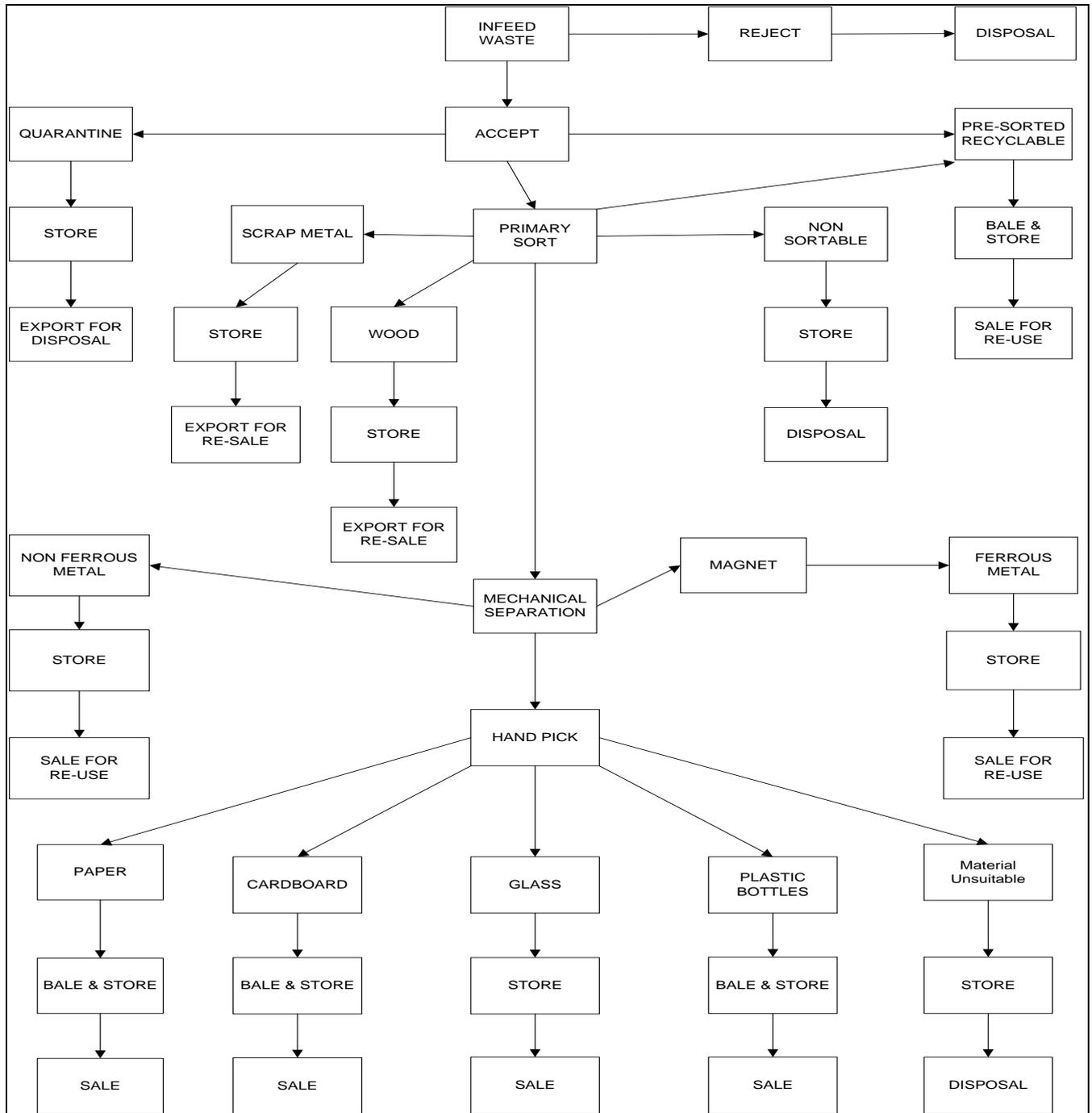
Exclusions

Wastes having any of the following characteristics shall not be accepted:

Consisting solely or mainly of dusts, powders or loose fibres

Wastes that are in a form which is either sludge or liquid

GREENACRES Waste Process



GREENACRES EWC LIST

Waste Code Description Waste Transfer Station with Treatment and Asbestos Storage:

01 WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS

01 01 Wastes from mineral excavation

01 01 Wastes from mineral metalliferous excavation

01 01 02 Wastes from mineral non-metalliferous excavation

01 03 Wastes from physical and chemical processing of metalliferous minerals

01 03 06 Tailings other than those mentioned in 01 03 04 and 01 03 05

01 03 09 Red mud from alumina production other than the wastes mentioned in 01 03 07

01 04 Wastes from physical and chemical processing of non-metalliferous minerals

01 04 08 Waste gravel and crushed rocks other than those mentioned in 01 04 07

01 04 09 Waste sand and clays

01 04 11 Wastes from potash and rock salt processing other than those mentioned in 01 04 07

01 04 12 Tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11

01 04 13 Wastes from stone cutting and sawing other than those mentioned in 01 04 07

02 WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING

02 01 Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing

02 01 03 Plant-tissue waste

02 01 04 Waste plastics (except packaging)

02 01 07 Wastes from forestry

02 01 10 Waste metal

02 02 Wastes from the preparation and processing of meat, fish and other foods of animal origin

02 02 03 Materials unsuitable for consumption or processing

02 03 Wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast

and yeast extract production, molasses preparation and fermentation
02 03 04 Materials unsuitable for consumption or processing
02 04 Wastes from sugar processing
02 04 01 Soil from cleaning and washing beet
02 04 02 Off-specification calcium carbonate
02 05 Wastes from the dairy products industry
02 05 01 Materials unsuitable for consumption or processing
02 06 Wastes from the baking and confectionery industry
02 06 01 Materials unsuitable for consumption or processing
02 06 02 Wastes from preserving agents
02 07 Wastes from the production of alcoholic and non-alcoholic
beverages (except coffee, tea and cocoa)
02 07 01 Wastes from washing, cleaning and mechanical reduction of raw
materials
02 07 02 Wastes from spirits distillation
02 07 04 Materials unsuitable for consumption or processing

03 WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD

03 01 Wastes from wood processing and the production of panels and
furniture
03 01 01 Waste bark and cork
03 01 05 Sawdust, shavings, cuttings, wood, particle board and veneer
other than those mentioned in 03 01 04
03 03 Wastes from pulp, paper and cardboard production and processing
03 03 01 Waste bark and wood
03 03 07 mechanically separated rejects from pulping of waste paper and
cardboard
03 03 08 Wastes from sorting of paper and cardboard destined for
recycling
03 03 10 Fibre rejects, fibre-, filler- and coating-sludges from mechanical
separation

04 WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES

04 01 Wastes from the leather and fur industry
04 01 08 Waste tanned leather (blue sheetings, shavings, cuttings, buffing
dust) containing chromium
04 01 09 Wastes from dressing and finishing
04 02 Wastes from the textile industry
04 02 21 Wastes from unprocessed textile fibres
04 02 22 Wastes from processed textile fibres

06 WASTES FROM INORGANIC CHEMICAL PROCESSES

06 09 Wastes from the MSFU of phosphorous chemicals and phosphorous
chemical processes
06 09 02 Phosphorous slag
06 09 04 Calcium-based reaction wastes other than those mentioned in 06

09 03

06 11 Wastes from the manufacture of inorganic pigments and opacifiers

06 11 01 Calcium-based reaction wastes from titanium dioxide production

07 WASTES FROM ORGANIC CHEMICAL PROCESSES

07 02 Wastes from the MFSU of plastics, synthetic rubber and man-made fibres

07 02 13 Waste plastic

09 WASTES FROM THE PHOTOGRAPHIC INDUSTRY

09 01 Wastes from the photographic industry

09 01 07 Photographic film and paper containing silver or silver compounds

09 01 08 Photographic film and paper free of silver or silver compounds

09 01 10 Single-use cameras without batteries

09 01 12 Single-use cameras containing batteries other than those mentioned in 09 01 11

10 WASTES FROM THERMAL PROCESSES

10 01 Wastes from power stations and other combustion plants (except 19)

10 01 01 Bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)

10 01 05 Calcium-based reaction wastes from flue-gas desulphurisation in solid

10 01 07 Calcium-based reaction wastes from flue-gas desulphurisation in sludge form

10 01 15 Bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14

10 01 19 Wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18

10 01 24 Sands from fluidised beds

10 02 Wastes from the iron and steel industry

10 02 01 Wastes from the processing of slag

10 02 02 Unprocessed slag

10 02 08 Solid wastes from gas treatment other than those mentioned in 10 02 07

10 02 10 Mill scales

10 02 14 Filter cakes from gas treatment other than those mentioned in 10 02 13

10 02 15 Other filter cakes

10 03 Wastes from aluminium thermal metallurgy

10 03 02 Anode scraps

10 03 05 Waste alumina

10 03 16 Skimmings other than those mentioned in 10 03 15

10 03 18 Carbon-containing wastes from anode manufacture other than those mentioned in 10 03 17

10 03 24 Solid wastes from gas treatment other than those mentioned in
10 03 23

10 03 26 Filter cakes from gas treatment other than those mentioned in 10
03 25

10 03 28 Wastes from cooling-water treatment other than those mentioned
in 10 03 27

10 03 30 Wastes from treatment of salt slags and black drosses other than
those mentioned in 10 03 29

10 04 Wastes from lead thermal metallurgy

10 04 10 Wastes from cooling-water treatment other than those mentioned
in 10 04 09

10 05 Wastes from zinc thermal metallurgy

10 05 01 Slags from primary and secondary production

10 05 09 Wastes from cooling-water treatment other than those mentioned
in 10 05 08

10 05 11 Dross and skimmings other than those mentioned in 10 05 10

10 06 Wastes from copper thermal metallurgy

10 06 01 Slags from primary and secondary production

10 06 02 Dross and skimmings from primary and secondary production

10 06 10 Wastes from cooling-water treatment other than those mentioned
in 10 06 09

10 07 Wastes from silver, gold and platinum thermal metallurgy

10 07 01 Slags from primary and secondary production

10 07 02 Dross and skimmings from primary and secondary production

10 07 03 Solid wastes from gas treatment

10 07 05 Filter cakes from gas treatment

10 07 08 Wastes from cooling-water treatment other than those mentioned
in 10 07 07

10 08 Wastes from other non-ferrous thermal metallurgy

10 08 09 Other slags

10 08 11 Dross and skimmings other than those mentioned in 10 08 10

10 08 13 Carbon-containing wastes from anode manufacture other than
those mentioned in 10 08 12

10 08 14 Anode scrap

10 08 18 Filter cakes from flue-gas treatment other than those mentioned
in 10 08 17

10 08 20 Wastes from cooling-water treatment other than those mentioned
in 10 08 19

10 09 Wastes from casting of ferrous pieces

10 09 03 Furnace slag

10 09 06 Casting cores and moulds which have not undergone pouring
other than those mentioned in 10 09 05

10 09 08 Casting cores and moulds which have undergone pouring other
than those mentioned in 10 09 07

10 09 14 Waste binders other than those mentioned in 10 09 13

10 09 16 Waste crack-indicating agent other than those mentioned in 10
09 15

10 10 Wastes from casting of non-ferrous pieces

10 10 03 Furnace slag

10 10 06 Casting cores and moulds which have not undergone pouring,

other than those mentioned in 10 10 05
10 10 08 Casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07
10 10 14 Waste binders other than those mentioned in 10 10.13
10 10 16 Waste crack-indicating agent other than those mentioned in 10 10 15
10 11 Wastes from manufacture of glass and glass products
10 11 03 Waste glass-based fibrous materials
10 11 10 Waste preparation mixture before thermal processing, other than those mentioned in 10 11 09
10 11 12 Waste glass other than those mentioned in 10 11 11
10 11 16 Solid wastes from flue-gas treatment other than those mentioned in 10 11 15
10 11 18 Filter cakes from flue-gas treatment other than those mentioned in 10 11 17
10 12 Wastes from manufacture of ceramic goods, bricks, tiles and construction products
10 12 01 Waste preparation mixture before thermal processing
10 12 05 Filter cakes from gas treatment
10 12 06 Discarded moulds
10 12 08 Waste ceramics, bricks, tiles and construction products (after thermal processing)
10 12 10 Solid wastes from gas treatment other than those mentioned in 10 12 09
10 12 12 Wastes from glazing other than those mentioned in 10 12 11
10 13 Wastes from manufacture of cement, lime and plaster and articles and products made from them
10 13 01 Waste preparation mixture before thermal processing
10 13 04 Wastes from calcination and hydration of lime
10 13 07 Filter cakes from gas treatment
10 13 10 Wastes from asbestos-cement manufacture other than those mentioned in 10 13 09
10 13 11 Wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10
10 13 13 Solid wastes from gas treatment other than those mentioned in 10 13 12
10 13 14 Waste concrete

11 WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO METALLURGY

11 01 Wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)
11 01 10 Filter cakes other than those mentioned in 11 01 09
11 01 14 Degreasing wastes other than those mentioned in 11 01 13
11 02 Wastes from non-ferrous hydrometallurgical processes
11 02 03 Wastes from the production of anodes for aqueous electrolytical processes

11 02 06 Wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 05 Wastes from hot galvanising processes
11 05 01 Hard zinc
11 05 02 Zinc ash

12 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS

12 01 Wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01 01 Ferrous metal filings and turnings
12 01 03 Non-ferrous metal filings and turnings
12 01 05 Plastics shavings and turnings
12 01 13 Welding wastes
12 01 17 Waste blasting material other than those mentioned in 12 01 16
12 01 21 Spent grinding bodies and grinding materials other than those mentioned in 12 01 20

15 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED

15 01 Packaging (including separately collected municipal packaging waste)
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 02 Absorbents, filter materials, wiping cloths and protective clothing
15 02 03 Absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in
15 02 02

16 WASTES NOT OTHERWISE SPECIFIED IN THE LIST

16 01 End-of-life vehicles from different means of transport [including off-road machinery] and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)
16 01 03 End-of-life-tyres
16 02 Wastes from electrical and electronic equipment
16 02 11*
16 02 13*
16 02 14 Discarded equipment other than those mentioned in 16 02 09 to

- 16 02 13
- 16 02 16 Components removed from discarded equipment other than those mentioned in 16 02 15
- 16 03 Off-specification batches and unused products
- 16 03 04 Inorganic wastes other than those mentioned in 16 03 03
- 16 03 06 Organic wastes other than those mentioned in 16 03 05
- 16 06 Batteries and accumulators
- 16 06 01* Lead acid 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 11 Waste linings and refractories
- 16 11 02 Carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01
- 16 11 04 Other linings and refractories from metallurgical processes other than those mentioned in 16 11 03
- 16 11 06 Linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05

17 CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)

- 17 01 Concrete, bricks, tiles and ceramics
- 17 01 01 Concrete
- 17 01 02 Bricks
- 17 01 03 Tiles and ceramics
- 17 01 07 Mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
- 17 02 Wood, glass and plastic SR2008No5_75kte (version 4.0)
- Table 2.2. Waste types and quantities
- 17 02 01 Wood
- 17 02 02 Glass
- 17 02 03 Plastic
- 17 03 Bituminous mixtures, coal tar and tarred products
- 17 03 02 Bituminous mixtures other than those mentioned in 17 03 01
- 17 04 Metals (including their alloys)
- 17 04 01 Copper, bronze, brass
- 17 04 02 Aluminium
- 17 04 03 Lead
- 17 04 04 Zinc
- 17 04 05 Iron and steel
- 17 04 06 Tin
- 17 04 07 Mixed metals
- 17 04 11 Cables other than those mentioned in 17 04 10
- 17 05 Soil (including excavated soil from contaminated sites), stones and dredging spoil
- 17 05 04 Soil and stones other than those mentioned in 17 05 03
- 17 05 08 Track ballast other than those mentioned in 17 05 07
- 17 06 Insulation materials and asbestos-containing construction materials
- 17 06 04 Insulation materials other than those mentioned in 17 06 01 and

17 06 03
17 06 05* Construction materials containing asbestos
17 08 Gypsum-based construction material
17 08 02 Gypsum-based construction materials other than those mentioned in 17 08 01
17 09 Other construction and demolition wastes
17 09 04 Mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

19 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION/INDUSTRIAL USE

19 01 Wastes from incineration or pyrolysis of waste
19 01 02 Ferrous materials removed from bottom ash
19 01 12 Bottom ash and slag other than those mentioned in 19 01 11
19 01 18 Pyrolysis wastes other than those mentioned in 19 01 17
19 01 19 Sands from fluidised beds
19 02 Wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)
19 02 03 Premixed wastes composed only of non-hazardous wastes
19 02 10 Combustible wastes other than those mentioned in 19 02 08 and 19 02 09
19 04 Vitrified waste and wastes from vitrification
19 04 01 Vitrified waste
19 05 Wastes from aerobic treatment of solid wastes
19 05 01 Non-composted fraction of municipal and similar wastes
19 05 02 Non-composted fraction of animal and vegetable waste
19 05 03 Off-specification compost
19 12 Wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 01 Paper and cardboard
19 12 02 Ferrous metal
19 12 03 Non-ferrous metal
19 12 04 Plastic and rubber
19 12 05 Glass
19 12 07 Wood other than that mentioned in 19 12 06
19 12 08 Textiles
19 12 09 Minerals (for example sand, stones)
19 12 10 Combustible waste (refuse derived fuel)
19 12 12 other waste (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11
19 13 Wastes from soil and groundwater remediation
19 13 02 Solid wastes from soil remediation other than those mentioned in 19 13 01

20 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS

20 01 separately collected fractions (except 15 01)
20 01 01 Paper and cardboard
20 01 02 Glass
20 01 08 Biodegradable kitchen and canteen waste
20 01 10 Clothes
20 01 11 Textiles
20 01 34 Batteries and accumulators other than those mentioned in 20 01
33
20 01 35 *
20 01 36 Discarded electrical and electronic equipment other than those
mentioned in 20 01 21, 20 01 23
20 01 38 Wood other than that mentioned in 20 01 37
20 01 39 Plastics
20 01 40 Metals
20 01 41 Wastes from chimney sweeping
20 02 Garden and park wastes (including cemetery waste)
20 02 01 Biodegradable waste
20 02 02 Soil and stones
20 03 other municipal wastes
20 03 01 Mixed municipal waste
20 03 02 Waste from markets
20 03 03 Street-cleaning residues
20 03 07 Bulky waste