

PROPOSED ENERGY & RECYCLING PARK, DECOY FARM, CROWLAND

Post combustion will consist of a conditioning and monitoring system to analyze exhaust gas outputs to meet localized exhaust gas emission restrictions and Environmental Agency standards for Waste Incinerators. Combustion gasses will be passed to a standalone flue, for the dispersal of combustion gases to the atmosphere.

All combustion residues will be disposed of in conjunction with Environmental Agency Standards.

9.5 The waste types to be used on the site is listed below.

EWC No.s

02 01 01 – sludges from washing and cleaning
02 01 02 – animal-tissue waste
02 01 03 – plant – tissue waste
02 01 04 – waste plastics (except packaging)
02 01 06 – animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off site
02 01 07 – wastes from forestry
02 02 01 – sludges from washing and cleaning
02 02 02 – animal – tissue waste
02 02 03 – materials unsuitable for consumption or processing
02 02 04 – sludges from on-site effluent treatment
02 03 01 – sludges from washing, cleaning, peeling, centrifuging and separation
02 03 04 – materials unsuitable for consumption or processing
02 03 05 – sludges from on-site effluent treatment
02 03 99 - wastes not otherwise specified
02 04 01 – soil from cleaning and washing beet
02 04 02 – off-specification calcium carbonate
02 04 03 – sludges from on-site effluent treatment
02 05 01 – materials unsuitable for consumption or processing
02 05 02 – sludges from on-site effluent treatment
02 05 99 – wastes not otherwise specified
02 06 01 – materials unsuitable for consumption or processing
02 06 02 – wastes from preserving agents
02 06 03 – sludges from on-site effluent treatment
02 06 99 – wastes not otherwise specified
02 07 01 – wastes from washing, cleaning and mechanical reduction of raw materials
02 07 04 – materials unsuitable for consumption or processing

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02 07 05 – sludges from on-site effluent treatment
02 07 99 – wastes not otherwise specified
03 01 04 – sawdust, shavings, cuttings, wood, particle board and veneer containing dangerous substances
03 01 05 – sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04
03 01 99 – wastes not otherwise specified
03 03 01 – waste bark and wood
03 03 08 – wastes from sorting of paper and cardboard destined for recycling
03 03 09 – lime mud waste
03 03 10 – fibre rejects, fibre, filler-and coating-sludges from mechanical separation
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
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 01 – wood
17 02 02 – glass
17 02 03 – plastic
17 05 04 – soil and stones other than those mentioned in 17 05 03
17 05 06 – dredging spoil other than those mentioned in 17 05 05
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 05 99 – wastes not otherwise specified
19 06 03 – liquor from anaerobic treatment of municipal waste
19 06 04 – digestate from anaerobic treatment of municipal waste
19 06 05 – liquor from anaerobic treatment of animal and vegetable waste
19 06 06 – digestate from anaerobic treatment of animal and vegetable waste
19 06 99 – wastes not otherwise specified
19 07 03 – landfill leachate not containing dangerous substances
19 08 01 – screenings
19 08 09 – grease and oil mixture from oil/water separation containing only edible oil and fats
19 08 99 – wastes not otherwise specified
19 09 01 – solid waste from primary filtration and screenings
19 09 02 - sludges from water clarification

19 09 03 – sludges from decarbonation
19 09 04 – spent activated carbon
19 12 01 – paper and cardboard
19 12 04 – plastic and rubber
19 12 05 - glass
19 12 08 - textiles
19 12 09 – minerals (for example sand, stones)
19 12 10 – combustible waste (refuse derived fuel)
19 13 02 – solid wastes from soil remediation other than those mentioned in 19 13 01
19 03 04 – sludges from soil remediation other than those mentioned in 19 13 03
19 03 08 – aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07
20 01 01 – paper and cardboard
20 01 02 – glass
20 01 08 – biodegradable kitchen and canteen waste
20 01 10 – cloths
20 01 11 – textiles
20 01 25 – edible oil and fat
20 01 26* - oil and fat other than those mentioned in 20 01 25
20 01 38 – wood not containing dangerous substances
20 01 39 - plastics
20 02 01 – biodegradable waste
20 02 02 – soil and stones
20 02 03 – other non-biodegradable wastes
20 03 01 – mixed municipal waste
20 03 02 – waste from markets
20 03 03 – street-cleaning residues
20 03 04 – septic tank sludge
20 03 06 – waste from sewage cleaning
20 03 07 – bulky waste
20 03 99 – municipal wastes not otherwise stated