

Activity	Description	Calculation
Class D4	Surface impoundment (e.g. placement of liquid or sludgy discard into pits, pond or lagoons, etc.)	Temporary storage of leachate in existing and proposed lagoons. 24,500 m ³
Description of Activity	Class D4 relates to the storage of leachate in lagoons prior disposal off-site/pre-treatment on site	
Class D5	Specially engineered landfill (e.g. placement into lined discrete cells which are capped and isolated from one another and the environment, etc.)	Annual capacity 440,000 tonnes. Daily capacity figure calculated as annual capacity /6 days per week/52 weeks per year, excluding public holidays = 1460 tonnes/day
Description of Activity	Classes D1 & D5 relate to the deposition of non-hazardous wastes in lined cells that are on, in and under land	
Class D8	Biological treatment not specified elsewhere in this Annex which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12	Estimated at 7,100m ³ Actual volume will be based on the design of the treatment plant and will be agreed in advance with the Agency.
	Possible future on-site biological pre-treatment of leachate	
Class D9	Physico-chemical treatment not specified elsewhere in this Schedule which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12 (e.g. evaporation, drying, calcination, etc.)	24,500m ³ . The actual volume treated annually will vary depending on the roll out of the permanent capping systems and annual rainfall and the actual amount will be reported in the AER.
Description of Activity	On-site treatment of leachate	
Class D15	Storage pending any of the operations numbered D 1 to D 14 (excluding temporary storage (being preliminary storage according to the definition of 'collection' in section 5(1)), pending collection, on the site where the waste is produced).	
Description of Activity	Class D15 relates to the temporary storage on-site of unacceptable waste in the waste quarantine area prior to removal from the installation.	

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Class R3	Biological treatment not specified elsewhere in this Schedule which results in final compounds or mixtures which are discarded by means of any of the operations numbered D 1 to D 12	Composting facility will take in 25,000 t/a - 6 days per week / 52 wks per year giving daily intake of 80 tonnes.
Description of Activity	Class R3 refers to the onsite biological treatment of residual fines	
Class R5	Recycling/reclamation of other inorganic materials, which includes soil cleaning resulting in recovery of the soil and recycling of inorganic construction materials	110,000 tonnes/year
Description of Activity	Class R5 refers to the use of soils, C&D waste and other inorganic materials as cover materials and backfill	
Class R11	Use of waste obtained from any of the operations numbered R 1 to R 10	25,000 tonnes/year
Description of Activity	Class R11 refers to the use of stabilised residual fines from the biological stabilisation of the organic fraction of municipal solid waste as cover material	
Class R12	Exchange of waste for submission to any of the operations numbered R 1 to R 11 (if there is no other R code appropriate, this can include preliminary operations prior to recovery including pre-processing such as, amongst others, dismantling, sorting, crushing, blending or mixing prior to submission to any of the operations numbered R1 to R11) blending or mixing prior to submission to any of the operations numbered R1 to R11)	Recovery trials on the IBA
Description of Activity	Where R12 refers to the washing and screening of IBA (trials) and the recovery of metals from IBA (trials)	
Class R13	Storage of waste pending any of the operations numbered R 1 to R 12 (excluding temporary storage, pending collection, on the site where the waste is produced).	Estimated at 20,000 tonnes/year but actual amount will depend on the outcome of the trials
Description of Activity	Class R13 refers to the placement of IBA material within dedicated cells prior to its subsequent recovery in off-site applications, dependent on the duration of its storage and other factors; and the storage of baled recyclable waste and baled MSW in the biological treatment facility building.	This is estimated at 200,000 tonnes/year, but actual amount depends on the amount of contingency storage required.

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