

The site at Dinnington has been run as a hazardous waste transfer station since at least 2008. An IED permit was issued in 2016. This was amended as part of the Reg 61 process and a new varied permit issued in 2026, after approximately 3 years of consultation with the EA.

In the newest permit variation, the maximum storage of wastes on site was codified, which had not been done so in previous iterations of the permit, and this has caused the site to be over its permitted storage maximum. No changes have occurred on site to increase this storage capacity, the physical capacity of the site is much greater than the maximum permitted storage capacity, and has been at roughly the same levels of physical storage capacity and levels for the life of the site, with the knowledge and approval of the local inspectors.

Post the newest permit being granted, Safety Kleen were informed that to increase the permitted maximum storage capacity to a more justifiable level, a permit variation would be required, which is now being sought.

The current permit has the following limits on wastes:

Waste Type	Maximum Storage (T)	
	Current	Proposal
Hazardous Waste in Packages	100	600
Non Hazardous and Hazardous waste in Tanks A1 and A3	100	100
WEEE and WTEE	20	20
Aerosols	20	20
Oxidisers	7	7
Non Hazardous Waste in Packages	260	260
Total Non Hazardous and Hazardous Waste	460	960

We would like to increase the Hazardous waste in packages to 600T. Again for context, the site has the capacity if all storage areas are full (and each pallet weighed the same as a 1000L IBC of water) of at least 900T of packaged waste, and the two tanks of waste can contain up to 100T. Each waste storage area is individually bunded, and much of it is under cover, and we have plans in the medium to long term to cover all waste storage areas as economic factors allow. The site is fully bunded and we have not had a breach of containment offsite in the history of the site. We have a robust and well documented environmental management system, as well as management systems for health and

safety and quality. We run a competency management system which is externally verified and certified annually by our CMS scheme provider.

Therefore this extended maximum permitted waste capacities would allow us to continue in the same fashion as for the past several years, with a reasonable headroom for unplanned outages of disposal recovery sites, and seasonal fluctuations in waste inputs.

We have recently submitted a revised storage plan with the Environment agency to bring us in line with all relevant appropriate measures for the storage of chemical waste, and are confident that the increase in storage capacity on the permit will not affect any of our current environmental protection measures, and will allow us to continue to maximise the potential of the site. All storage areas will be in line with all appropriate measures for the relevant waste types, once all outstanding improvement conditions are met and closed, which is currently in hand with the local officer. An investment plan of over £500k is planned for the rest of 2026 and into 2027 to achieve this, in agreement with the local Environment agency officer.

If we were to continue with a capacity of only 100T of hazardous waste in packages, then we would have no choice but to increase movements off site, potentially causing extra movements of vehicles which are partially loaded, thus increasing emissions and environmental impacts would increase.

A submission of an updated FPP has recently been made to the environment agency as an improvement condition of the permit and we are awaiting a response. A copy is attached to this variation. We have a number of other improvement conditions currently being worked on and approved in conjunction with the local EA officer, covering improvements being made on site to storage and infrastructure.

Installation Name

Installation Name	Schedule 1 or Other References	Description of the Activity	Activity Capacity	Annex 1 (D Codes) and Annex II (R Codes) and descriptions
Safetykleen Dinnington	S1.1 AR2	Temporary storage of Hazardous Waste	600T in packages, 100T (combined Non Hazardous and Hazardous) in Tanks A1 and A3 960T Total waste on site Hazardous and Non Hazardous, including AR2 and AR5 (below)	R13 Storage of waste pending any of the operations numbered R1 to R12 D15 Storage pending any of the operations numbered D1 to D14

Form C3 Part 3 Table 3a- Technical Standards

Description of the schedule 1 activity or directly associated activity	Best available technique (BATC, BREF or TGN reference) (see footnote below)	Document reference (if appropriate)
Temporary Storage of Non Hazardous and Hazardous Waste	Chemical Waste: Appropriate measures for permitted facilities; Non-hazardous and inert waste: appropriate measures for permitted facilities; Waste electrical and electronic equipment (WEEE): appropriate measures for permitted facilities; Waste thermal exchange equipment: appropriate measures for permitted facilities	

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Describe the measures you use for monitoring emissions by referring to each emission point in Table 2 above

There is no proposed change to the monitoring of emissions from the point source to sewers known on site as PV4. As per current permit, this is sampled weekly for the below:

Table S3.2 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements

Emission point ref. & location	Source	Parameter (Note 1)	Limit (incl. unit)	Reference Period (Note 2)	Monitoring frequency (Note 5 and 6)	Monitoring standard or method
PV4 on site plan in schedule 7 emission to River Ryton	Uncontaminated surface water run-off and rainwater via an oil interceptor.	pH	6 - 9	Spot sample	Weekly	BS ISO 10523
		Oil and grease	No visible oil or grease	Spot sample	Weekly	Safety Kleen method DRC 59a
		Suspended solids	50 mg/l	Spot sample	Weekly	BS EN 872 or SCA blue book 105 (ISBN 01175195 7X)

This is reported to the EA quarterly.