

## Transfer Hazardous Waste

Learning Outcome	Assessment Criteria	Source
1. Understand hazardous waste consignment procedures	1.1 Identify the regulations and guidance applicable to the identification, classification, and management of hazardous waste	<a href="https://www.daera-ni.gov.uk/sites/default/files/publications/daera/WM3%20NI%20v1.2.pdf">https://www.daera-ni.gov.uk/sites/default/files/publications/daera/WM3%20NI%20v1.2.pdf</a> <a href="https://www.legislation.gov.uk/nisr/2005/300/contents/made">https://www.legislation.gov.uk/nisr/2005/300/contents/made</a>
	1.2 State the definition for hazardous waste and how to classify waste as hazardous	<a href="https://www.daera-ni.gov.uk/sites/default/files/publications/doe/waste-guidance-consigning-hazardous-waste-2015.pdf">GOV.UK Sector Guidance Note S5.06: recovery and disposal of hazardous and non-hazardous waste</a> <a href="https://www.daera-ni.gov.uk/sites/default/files/publications/doe/waste-guidance-consigning-hazardous-waste-2015.pdf">https://www.daera-ni.gov.uk/sites/default/files/publications/doe/waste-guidance-consigning-hazardous-waste-2015.pdf</a>
	1.3 Describe the process for completion of a hazardous waste consignment note	<a href="https://www.daera-ni.gov.uk/sites/default/files/publications/doe/duty-of-care-code-of-practice-june2016.pdf">https://www.daera-ni.gov.uk/sites/default/files/publications/doe/duty-of-care-code-of-practice-june2016.pdf</a>
	1.4 State the authorisations that may be required for the carriage of hazardous waste	<a href="https://www.hseni.gov.uk/articles/carriage-dangerous-goods">https://www.hseni.gov.uk/articles/carriage-dangerous-goods</a> <a href="https://www.daera-ni.gov.uk/publications/waste-summary-returns-form-and-guidance">https://www.daera-ni.gov.uk/publications/waste-summary-returns-form-and-guidance</a>
	1.5 Describe the actions required when hazardous waste is incorrectly consigned	<a href="https://www.gov.uk/dispose-hazardous-waste/consignees">https://www.gov.uk/dispose-hazardous-waste/consignees</a>
	1.6 Describe how to complete producer and consignee returns (including where and when to send them)	
	1.7 Explain why it is important to keep records of waste movements (including an up-to-date site inventory)	



<p>2. Understand the requirements for waste pre-acceptance for hazardous waste transfer</p>	<p>2.1 Describe the requirements for characterising wastes in advance of their receipt</p> <p>2.2 Explain why it is important to characterise wastes in advance of their receipt</p> <p>2.3 Identify what information is required prior to accepting hazardous waste for transfer as part of the pre-acceptance process</p> <p>2.4 Outline the circumstances where it would be applicable to obtain and analyse:</p> <ul style="list-style-type: none"> <li>• A representative sample of the waste</li> <li>• A composite sample of the waste</li> </ul>	<p><a href="https://www.netregs.org.uk/environmental-topics/waste/storage-handling-and-transport-of-waste/receiving-hazardous-waste-or-receiving-special-waste/">https://www.netregs.org.uk/environmental-topics/waste/storage-handling-and-transport-of-waste/receiving-hazardous-waste-or-receiving-special-waste/</a></p> <p><a href="https://www.netregs.org.uk/environmental-topics/waste/storage-handling-and-transport-of-waste/receiving-waste-or-sewage/GOV.UK Sector Guidance Note S5.06: recovery and disposal of hazardous and non-hazardous waste">https://www.netregs.org.uk/environmental-topics/waste/storage-handling-and-transport-of-waste/receiving-waste-or-sewage/GOV.UK Sector Guidance Note S5.06: recovery and disposal of hazardous and non-hazardous waste</a></p> <p><a href="https://www.daera-ni.gov.uk/sites/default/files/publications/daera/WM3%20NI%20v1.2.pdf">https://www.daera-ni.gov.uk/sites/default/files/publications/daera/WM3%20NI%20v1.2.pdf</a></p>
<p>3. Understand the waste acceptance requirements and the criteria for rejecting a waste at a hazardous transfer facility</p>	<p>3.1 Describe the procedures for waste acceptance, including reception, waste inspection, sampling, and identification</p> <p>3.2 List the waste reception records kept on site.</p> <p>3.3 Describe the procedures for the rejection of a non-conforming waste</p> <p>3.4 Describe the requirements for keeping an audit trail of wastes from pre-acceptance to removal off site</p>	<p><a href="https://www.daera-ni.gov.uk/sites/default/files/publications/doe/waste-guidance-consigning-hazardous-waste-2015.pdf">https://www.daera-ni.gov.uk/sites/default/files/publications/doe/waste-guidance-consigning-hazardous-waste-2015.pdf</a></p> <p><a href="https://www.netregs.org.uk/environmental-topics/waste/storage-handling-and-transport-of-waste/receiving-hazardous-waste-or-receiving-special-waste/">https://www.netregs.org.uk/environmental-topics/waste/storage-handling-and-transport-of-waste/receiving-hazardous-waste-or-receiving-special-waste/</a></p> <p><a href="https://www.netregs.org.uk/environmental-topics/waste/storage-handling-and-transport-of-waste/receiving-waste-or-sewage/">https://www.netregs.org.uk/environmental-topics/waste/storage-handling-and-transport-of-waste/receiving-waste-or-sewage/</a></p> <p><a href="https://www.gov.uk/guidance/hazardous-waste-rejected-loads-supplementary-guidance#consignee-role-and-responsibilities">https://www.gov.uk/guidance/hazardous-waste-rejected-loads-supplementary-guidance#consignee-role-and-responsibilities</a></p>
<p>4. Understand how waste is stored on a hazardous waste transfer facility</p>	<p>4.1 Describe the infrastructure requirements (including site drainage) on site</p>	<p><a href="https://www.netregs.org.uk/environmental-topics/waste/hazardous-special-waste/producing-and-storing-hazardous-special-waste">GOV.UK Sector Guidance Note S5.06: recovery and disposal of hazardous and non-hazardous waste</a></p> <p><a href="https://www.netregs.org.uk/environmental-topics/waste/hazardous-special-waste/producing-and-storing-hazardous-special-waste">https://www.netregs.org.uk/environmental-topics/waste/hazardous-special-waste/producing-and-storing-hazardous-special-waste</a></p>



	<p>4.2 Describe the storage requirements for the hazardous waste types (including liquids and incompatible wastes) handled, and outputs stored on site</p>	<p><a href="https://www.daera-ni.gov.uk/sites/default/files/publications/daera/WM3%20NI%20v1.2.pdf">https://www.daera-ni.gov.uk/sites/default/files/publications/daera/WM3%20NI%20v1.2.pdf</a>  <a href="https://www.wishforum.org.uk/wp-content/uploads/2020/05/WASTE-28.pdf">https://www.wishforum.org.uk/wp-content/uploads/2020/05/WASTE-28.pdf</a>  <a href="#">HSE – HSG71 Chemical Warehousing (4<sup>th</sup> edition, 2009)</a></p>
<p>4.3 Describe measures for waste storage (in terms of labelling and tracking), segregation, and handling at a hazardous waste transfer facility</p>		
<p>4.4 Describe when compatibility testing would be required at a hazardous waste transfer facility</p>		
<p>4.5 Describe how to store combustible wastes to minimise the risk of fire on site and minimise its impact</p>		
<p>5. Understand how to deal with outputs from hazardous waste transfer facilities</p>	<p>5.1 Describe how to apply the waste hierarchy to the management of any waste residues from hazardous transfer activities</p>	<p><a href="https://www.daera-ni.gov.uk/sites/default/files/publications/doe/duty-of-care-code-of-practice-june2016.pdf">https://www.daera-ni.gov.uk/sites/default/files/publications/doe/duty-of-care-code-of-practice-june2016.pdf</a>  <a href="https://www.daera-ni.gov.uk/articles/waste-hierarchy">https://www.daera-ni.gov.uk/articles/waste-hierarchy</a>  <a href="#">The Council Decision</a>  <a href="#">Pre-treatment of Waste (ciwm.co.uk)</a>  <a href="https://www.legislation.gov.uk/nisr/2003/496/contents/made">https://www.legislation.gov.uk/nisr/2003/496/contents/made</a></p>
<p>5.2 Describe how to comply with the Waste Acceptance Criteria so waste that has undergone hazardous transfer activities can be disposed in a hazardous waste landfill</p>		
<p>5.3 Differentiate between sorting, repackaging, and bulking hazardous wastes</p>		
<p>5.4 Explain when mixing wastes becomes a treatment process</p>		



6. Understand how to maintain adequate resources for site operations	6.1 Describe the technical skills required for hazardous waste transfer operations on site	<a href="https://www.wishforum.org.uk/wp-content/uploads/2020/05/WASTE-21-Health-and-safety-training-v3-Jan-2020.pdf">https://www.wishforum.org.uk/wp-content/uploads/2020/05/WASTE-21-Health-and-safety-training-v3-Jan-2020.pdf</a> <a href="https://www.hseni.gov.uk/articles/training">https://www.hseni.gov.uk/articles/training</a>
	6.2 Explain how to ensure that relevant staff have the required skills and training	<a href="https://www.hse.gov.uk/pubns/indg136.pdf">https://www.hse.gov.uk/pubns/indg136.pdf</a> <a href="https://www.hse.gov.uk/coshh/basics/training.htm">https://www.hse.gov.uk/coshh/basics/training.htm</a>
	6.3 Describe how to communicate work instructions to personnel verbally and in writing	<a href="https://www.daera-ni.gov.uk/sites/default/files/publications/daera/working-plan-guidance-june-2017.pdf">https://www.daera-ni.gov.uk/sites/default/files/publications/daera/working-plan-guidance-june-2017.pdf</a>
	6.4 Explain why it is important to ensure that staff understand instructions, and how to ensure this is achieved	<a href="https://www.gov.uk/guidance/develop-a-management-system-environmental-permits#managing-staff-competence-and-training-records">https://www.gov.uk/guidance/develop-a-management-system-environmental-permits#managing-staff-competence-and-training-records</a>
7. Understand the main causes of accidents at hazardous waste transfer facilities and how to prevent them	7.1 Identify the causes of accidents on a hazardous waste transfer facility	<a href="https://www.daera-ni.gov.uk/sites/default/files/publications/doe/duty-of-care-code-of-practice-june2016.pdf">https://www.daera-ni.gov.uk/sites/default/files/publications/doe/duty-of-care-code-of-practice-june2016.pdf</a>
	7.2 Identify the methods used to prevent accidents on a hazardous waste transfer facility	<a href="https://www.hse.gov.uk/pubns/books/hsg51.htm">https://www.hse.gov.uk/pubns/books/hsg51.htm</a> <a href="https://www.hseni.gov.uk/articles/risk-assessment">https://www.hseni.gov.uk/articles/risk-assessment</a> <a href="https://www.hse.gov.uk/pubns/priced/l108.pdf">https://www.hse.gov.uk/pubns/priced/l108.pdf</a>
8. Understand how to deal with complaints	8.1 Describe the actions that should be taken if a member of staff or the public identify a potential area of non-compliance or make a complaint	<a href="https://www.netregs.org.uk/media/1898/guidance-for-pollution-prevention-1-2022-update.pdf">https://www.netregs.org.uk/media/1898/guidance-for-pollution-prevention-1-2022-update.pdf</a> <a href="https://www.netregs.org.uk/environmental-topics/nuisances/noise-odour-and-other-nuisances/good-practice-to-avoid-causing-nuisance/">https://www.netregs.org.uk/environmental-topics/nuisances/noise-odour-and-other-nuisances/good-practice-to-avoid-causing-nuisance/</a>

