

This document is to be read in conjunction with the Environmental Incident Response Procedure and the Environmental & Energy Contacts List (CRH-ENVR11B).

Table 1 Hazards and Potential Incident Scenarios identified, Consequences If The Event Occurred, Current Safeguards, Risk Assessment and Actions Planned if Event Occurs

Identification of Hazard	Potential Incident	Controls Implemented to Reduce / Mitigate Environmental Impact If Event Occurs					Action Planned if Event Does Occur
		Consequences	Risk Scoring			Current Safeguards	
			P	S	R		
Diesel Fuel Tank Storage	Delivery Tanker Leakage/Spillage	Fuel enters land or storm drainage.	1	3	3	1. Delivery vehicles contain spill kits & drivers are aware of how to use them. 2. Dunbia yard and maintenance personnel are trained to respond to spillage events and oil spill kits are available at site located in yellow bin's beside diesel storage tanks and also beside maintenance oil or bulk chemical stores. 3. Spill kits are inspected on a quarterly basis at minimum or after use to check for content and stock level. More kit is ordered if required. 4. Yard areas, storage tanks &	1. Delivery Vehicle to stop delivery immediately, where applicable. 2. Leak/spillage in yard area to be dealt with as per Spillage Response Procedure (DBG-ENV38) & training. 3. If it is a large leak/spillage, and there is a risk of the liquid migrating to the storm drainage system the penstock will be activated. 4. All leaks or spillages are to be reported to the Site Manager, Site Operations Manager, Engineering Manager, Environmental Representative and Group Environmental Department. 5. Site Manager, Site Operations
	Overfilling Tanks	Fuel enters bund, or land or surface drainage.	1	3	3		
	Tank Failure (Eg; From Collision, Impact, Corrosion)	Fuel enters bund, or land or surface drainage.	1	3	3		
	Distribution Pipe Failure	Fuel enters land or storm drainage.	2	3	6		

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Site Environmental Incident Risk Assessment & Response Plan

Identification of Hazard	Potential Incident	Controls Implemented to Reduce / Mitigate Environmental Impact If Event Occurs				Action Planned if Event Does Occur	
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			P	S	R		
	Fire	Gases / particles evolved to atmosphere, fuel enters land or storm drainage	2	4	8	pipework are inspected periodically as part of the Site Protection and Monitoring Programme (DNI/SPMP). 5. Interceptor is installed before storm discharge point. 6. Spillage Response (DBG-ENV38) & Fuel Delivery Procedures (CRH-ENV19) have been implemented at site. 7. The diesel tank is bunded. 8. A secure boundary and 24/7 security presence is maintained.	Manager, Engineering Manager, Environmental Representative and Group Environmental Department to contact Emergency Services, if deemed necessary. 6. If a tank or storage vessel needs repaired/replaced a temporary storage vessel and location of this vessel will be agreed with the Engineering Manager & Environmental Representative and fuel from the damaged vessel will be pumped into the temporary vessel and stored until a new vessel is purchased or the old vessel repaired. 7. If diesel has accumulated in the bund, the Engineering Manager or Environmental Representative will arrange for a licensed waste contractor to empty & dispose of bund contents. 8. The Engineering Manager / Facilities Manager is responsible for checking that the local interceptor
	Spillage During Filling of Containers to Supply Pumps	Fuels enters land or storm drainage	2	4	8		
	Theft and/or Vandalism	Fuels enters land or storm drainage	1	2	2		

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							has contained any spilt diesel that entered the storm drain and arranging for a licensed waste contractor to empty & dispose of interceptor contents if required before opening the penstock gate. 9. Care shall be taken when cleaning up & disposing of absorbent material that further pollution does not occur, & the Environmental Representative will provide advice about disposal of such material.
Chemical, Oils and Greases Storage (Tanks, IBCs & Drums)	Container/ Tank/ Bund Failure (e.g. From Collision, Impact, Corrosion)	Chemicals, oils, greases enter land, storm drainage, process foul drainage or bund.	3	3	9	1. Spillage Response Procedure (DBG-ENV38) has been implemented at site, Engineering personnel are trained to respond to spillage events and spill kits are available located in various	1. Leak/spillage in yard area to be dealt with as per Spillage Response Procedure (DBG-ENV38) & training. 2. If it is a large leak/spillage, and there is a risk of the liquid migrating to the storm drainage system the storm water discharge point will be

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		Consequences	Risk Scoring				
			P	S	R		
	Fire	Gases evolved to atmosphere.	2	4	8	chemical spill kits bins around site. 2. Delivery Vehicles contain spill kits & drivers are aware of how to use them. 3. Chemical & oil store areas are inspected periodically as part of the Site Protection and Monitoring Programme (DBG-ENV42) to confirm adequate bunding is available & to detect leaks, spills, damaged containers. 4. All chemical & maintenance oil storage areas are bunded or are locked and held within a foul drainage area. 5. Smoking is only permitted in the designated Smoking Hut located in the car park. 6. Hot Work Permits to Work are in use. 7. If chemical / oil spill cannot be controlled by DBG-ENV38, and flows to the foul drainage	closed (penstock gate) by the Engineering Department or Security. 3. All leaks or spillages are to be reported to the Engineering Manager, Facilities Manager, Environmental Representative and Group Environmental Department. 4. Environmental Representative, Site Manager, Site Operations Manager, Engineering Manager or Nominated Representative to contact Emergency Services, if deemed necessary. 5. If an IBC or storage vessel needs repaired/replaced a temporary storage vessel and location of this vessel will be agreed with the Site Manager, Engineering Manager & Environmental Representative and chemical / maintenance oil from the damaged vessel will be pumped into the temporary vessel and stored until a new vessel is purchased or the old vessel
	Spillage During Delivery or Overfilling of Tanks	Chemicals, oils, greases enter land, storm drainage or process drainage.	4	2	8		
	Distribution Pipe Failure	Chemicals, oils, greases enter land or storm drainage.	2	3	6		
	Spillage During Decanting into Containers or Transport into Factory for Use	Chemicals, oils, greases enter land, storm drainage or process drainage.	4	2	8		

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						network, the Engineering Manager is responsible for isolating pumps to ensure these liquids are held on site in pump pits or the ETP balance tank. The Engineering Manager or Environmental Representative can arrange for a licensed waste contractor to empty the liquids from this location(s). 8. All Hygiene operators are trained in the use of handling of chemicals.	repaired. 6. If a container has been overfilled the dispensing valve / tap is to be closed immediately. 7. If chemical or maintenance oil has accumulated in the bund, the Engineering Manager or Environmental Representative will arrange for a suitably licensed waste contractor to empty & dispose of bund contents. 8. The Engineering Manager is responsible for checking that the local interceptor has contained any spilt maintenance oils that entered the storm drain, and arranging for a licensed waste contractor to empty & dispose of interceptor contents if required before removing the bung at the storm discharge point. 9. Care shall be taken when cleaning up & disposing of absorbent material that further pollution does not occur, & the Environmental Representative will provide advice

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							about disposal of such material. 10. Spillage of bedding material shall be promptly swept up and removed. 11. A member of management shall assist agency and emergency service personnel by making sure they are aware of the locations of drains and by identifying the potential routes pollutants may take.
	Generation Of Gases Due To Mixing Of Chemicals Or Oils.	Gases enter atmosphere.	1	4	4	1. All containers of chemical and maintenance oils are labelled, and MSDS sheets are available. COSHH assessments have been completed and segregation employed to ensure chemicals & oils that react when mixed are not stored together.	1. Any activity in the chemical store area must be stopped immediately if gasses are noted, and the area evacuated. 2. The Site Manager, Engineering Manager and Environmental Representative or Nominated Representative will be notified immediately, and they will assess the situation and if required liaise with the Group Health & Safety Manager to determine the course of action to be taken. 3.

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Gas Fuel Tank Storage & Oxygen Gas Tank, Carbon Dioxide Tank Storage	Gas Leak While Filing.	Escape of gas to environment.	1	4	4	1. Delivery will be suspended immediately until fault can be rectified.	1. Gas Service Provider to co-ordinate implementation of safety measures for personnel on site and any measures to reduce environmental impact. 2. If it is a significant gas leak emergency services to be contacted by Site Manager, Engineering Manager, Site Operations Manager, EMS management representative or Nominated Representative.
	Damage To Tank or Pipework.	Escape of gas to environment.	2	4	8	1. Storage area inspected as part of periodic inspections. 2. Usage of gas is monitored and excessive usage will be flagged.	<u>If it is a small leak:</u> 1. The Engineering Manager will contact the Gas Service Provider immediately to organise a repair of the leak. 2. The Engineering Manager is responsible for switching off shut off valves at Oxygen/Gas tanks (twist valve to off position and switching it back on once repair has been made). <u>If a larger leak has occurred:</u> 1. The Engineering Manager will contact the Gas Service Provider

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							immediately and Emergency Services if required. 2. Area will be cordoned off and people working in the vicinity will be alerted and moved away from area by the Engineering Manager. 3. Site will be evacuated by Site Manager if necessary. 4. The Engineering Manager is responsible for switching off gas shut off valves at Oxygen/ Gas Tanks (twist valve to off position) and switching it back on once repair has been made.
Gas Cylinder Storage (Oxygen and CO2)	Cylinder Damage Due To Collision or Cylinder Failure	Escape of gas to environment.	2	4	8	1. Gas cylinders stored in a designated area at site, in a locked and barricaded area. 2. Pipework inspected on a periodic basis as part of the site's PPM.	1. Vehicle ignition to be switched off immediately. 2. Engnieering Manager notified immediately. 3. Area will be cordoned off and people working in the vicinity will be alerted and moved away from area by the Engineering Manager. 4. The Engineering Manager will contact the gas supplier for further instructions on handling any

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							damaged cylinder.
Boilers (Heating, hot water and Steam gas)	Inadequate dispersion of gas emissions	Emissions of NO _x and SO _x to local atmosphere.	2	3	6	1. Chimney duct heights calculation has been completed to ensure dispersion is sufficient. 2. Boilers are serviced on an annual basis.	1. Boiler(s) will be turned off until repair can be made to boiler(s). 2. A qualified boiler engineer will be contacted to make repairs to the boiler(s).
Water Tank Storage	Overfilling of Tanks	Escape of water & increased use of resources.	2	2	4	1. Float system in place. 2. Spare floats and valves are available on-site to allow repairs to be conducted immediately.	1. Engineering Manager must be notified immediately of overflowing tank(s). 2. Engineering Manager must ensure source of problem is investigated & repairs made.
	Tank/Pipework Damage (Eg: Due To Collision, Impact, Corrosion)	Escape of water & increased use of resources, and reduced water supply.	3	2	6	1. Putty is available in spill kit to temporarily seal any minor damage, & Maintenance Personnel are trained in spill kit use. 2. Tank & pipework is inspected periodically as part of daily walkaround checks. 3. Mains water is available as a backup to borewell water, so sufficient water supply will still	1. Engineering Manager will ensure water shut off valve is closed if the water tank has been significantly damaged. 2. Engineering Manager will ensure measures have been taken to ensure any other systems such as refrigeration or boiler that relies on water supply to operate will not be affected during the period which water is not available.

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						be available even if borewell supply via tanks is reduced. 4. If additional water supply is required a contractor will be employed to transport potable water to site by tanker.	3. The Maintenance Manager will organise the repair of damaged/leaking pipework or tanks, or installation of new if required.
Water Supply	Loss of water supply to site.	Production areas will not be washed down, refrigeration and boiler systems will be unable to function (le: odours may be generated)	1	4	4	1. Site has a water storage tank that can hold up to 160m3 of water. Site is on mains water. 2. Site can arrange for tankers to supply water to site.	1. Engineering Manager & Site Manager will be informed immediately when a problem with water supply is noted. 2. The Engineering Manager will ensure checks are completed to ascertain the cause of interruption to the supply and undertake a thorough inspection of the system. 3. Particular attention will be given to the possibility of frozen or burst pipes, and the consequences of flood damage and pollution this may cause. 4. After consulting with the Engineering Manager, the Site Manager will determine if production must be stopped and if refrigerated containers are required

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							to ensure product does not deteriorate and give rise to odorous emissions. 5. If flood damage does occur clean-up activities shall be as described in the spillage response procedure (DBG-ENV38). 6. The Engineering Manager will be aware of the location of the main stopcock in the event of the water supply needing to be isolated. 7. The Engineering Manager will arrange for the fault to be found. 8. If the fault is due to a failure of the mains supply the Engineering Manager will contact Welsh Water, informing them that production is dependent on the water supply.
Animal by-Product Storage & General Waste Storage Areas	Failure/Damage To Storage Containers	Loss of materials and liquid run off from containers, materials enter land, process drains or storm drains, offensive odours.	1	4	4	1. Yard areas & waste storage inspected daily by Yard Manager. 2. Facilities, Engineering personnel and Yard staff are trained to respond to spillage events and spill kits are	1. Leak/spillage in yard area to be dealt with as per Spillage Response Procedure (DBG-ENV38) & training Eg: solids collected & placed in container & liquids prevented from entering storm drains. 2. The Yard Personnel must ensure

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						available at various points in the yard.	container seals have been adequately tightened, and will seal any leaks before collection if required for all skips & containers.
	Spill During Filling Of Storage Area.	Materials enter land, process drains or storm drains, offensive odours.	4	2	8	3. All waste and ABP contractors used by Dunbia are licensed by a Regional Environment Agency.	3. Damaged dolavs / bins will be taken out of circulation immediately.
	Spill During Collection By Waste/ ABP Contractor	Loss of materials and liquid run off from containers, materials enter land, process drains or storm drains, offensive odours.	1	4	4	4. All general waste is stored in sealed containers on areas of hardstanding draining to foul.	4. Relevant waste contractor will be called by the Environmental Department to remove damages skips / bins.
						5. Waste meat is stored in dolavs in Intakes and is brought out to the lorry/skip when the skip arrives on site. The skip is immediately removed from site. No waste meat is stored in the Yard. Dunbia employees have been instructed to ensure all dolavs of ABP are stored either inside the building or in an area of hardstanding yard that drains to foul.	5. Care shall be taken when cleaning up & disposing of absorbent material that further pollution does not occur, & the Environmental Representative will provide advice about disposal of such material.
							6. Dirty, empty dolavs will be taken to the ETP to be washed down by Hygiene.

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Refrigeration Plant	Component Leak	Escape of refrigerant gas to atmosphere.	3	4	12	1. External contractors are available on call if required. 2. Preventative Maintenance Schedule is completed for refrigeration system. 3. Annually calibrated & serviced automatic leak detection systems are installed around packs. 4. Refrigerant Gas Leakage Procedure (DBG-ENV37) shall be adhered to.	1. Alarm sounds when leak is detected by leak detection system. 2. Group Refrigeration Engineer or Refrigeration Contractor or Engineering Manager, Facilities Manager and Environmental Representative and Site Management are notified of leak & Emergency Services are contacted, if required. 3. Relevant refrigeration pack, component or section of refrigeration system is isolated and turned off if necessary. 4. Evacuation of Factory is completed by Site Manager if necessary. 5. Repairs conducted before refrigeration system is returned to operation. 6. Notification of significant leakage (i.e.one single incident >=100kg or a combined volume of 100Kg in any given month for the same pack) is made by Environmental Representative to NRW if deemed
	Pack Break Down	Loss of cooling capacity on site, leading to potential odour generation.	2	3	6		
	Noise From Diesel Generator Units on Refrigerated Containers	Potential Noise Complaints.	3	3	9		

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							necessary as per Environmental & Energy Change Management & Notification Procedure (DBG-ENV12). 7. Details of any gas leaks will be provided in the annual Fugitive Emission report provided to each Regional Environment Agency each January. 8. If necessary product will be relocated until problem has been resolved. 9. Any noise or odour complaints will be fully investigated as per Communication & complaints Procedure (DBG-ENV11), and any action to resolve or prevent a recurrence arising from such an investigation will be recorded in the improvements register.
Effluent Treatment System	Overfilling Of Tanks Linked To Effluent Treatment Process	Rapid movement of effluent with potential to enter land, surface water and ground water.	1	5	5	1. Tank levels are monitored & alarmed through SCADA, which can be accessed 24/7. 2. All major plant & equipment is included in the preventative	1. Problem is identified by monitoring of SCADA/ high level alarm or preventative maintenance inspection. 2. Engineering Manager and Facilities

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	Damage of Tanks linked to Effluent Treatment Process	Rapid movement of effluent with potential to enter land, surface water and/or ground water.	1	5	5	maintenance system. 3. Discharge is sampled to ensure effluent is treated to the correct standard. 4. Site Service & Facilities personnel are trained to respond to spillage events and spill kits are available at site. 5. If a large spill of ETP chemical occurs the Engineering Manager and Facilities Manager will immediately be informed so that they can take actions to prevent it entering the balance tank containing it in a pumping chamber. Then this effluent will be collected into an IBC and diluted before being disposed of via the effluent treatment plant. 6. Equipment and plant associated with the ETP are inspected as part of the ETP checks. 7. Effluent discharge passes through a meter and is recorded to ensure discharge volumes	Manager are informed of problem, and investigates cause of problem. 3. If problem cannot be rectified immediately the Site Manager and Environmental Representative will be notified. 4. If the problem has significantly affected the quality of discharge, discharge will be stopped immediately. 5. A waste tanker company will be employed to tanker effluent off-site to a WWTP until the problem has been resolved, or a temporary agreement will be sought with Welsh Water. 6. For any spillage the Spillage response Procedure will be followed (DBG-ENV38). 7. The Environmental Non Conformance (DBG-ENV46) procedure will be followed in the event of an incident linked to ETP and actions taken and cause of incident documented in line with this
	Failure of Plant/Equipment In Effluent Treatment Process	Inadequately treated effluent discharged to sewer, or stored at site and volume exceeding storage capacity.	2	4	8		
	Incompatible Substances Enter Influent to Effluent Treatment Process	Inadequately treated effluent discharged to sewer, or stored at site and exceeding storage capacity.	2	4	8		
	Spillage while de-sludging, cleaning Effluent Treatment Process	Effluent enters land, surface water and/or ground water.	3	3	9		
	Vandalism	Movement of inadequately treated effluent with potential to enter	1	5	5		

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		land, surface water and ground water.				remain within ELVs. 8. Effluent discharge is sampled and analysed externally on a monthly basis to ensure effluent is treated to the required standard. 9. The area surrounding the ETP tanks is an area of hard standing that is partially bunded and is serviced by foul drainage, so effluent from a tank that failed can be collected and returned to the foul drainage network.	procedure.
Transport On Site	Vehicle Collision & Leakage of oil, diesel or petrol.	Hydrocarbons enter surface water drainage.	2	3	6	1. Facilities and Engineering personnel are trained to respond to spillage events and spill kits are available at site. 2. All Dunbia fork lift drivers and lorry drivers are trained to operate these vehicles.	1. Vehicle ignition switched off immediately. 2. Leak/spillage in yard area to be dealt with as per Spillage Response Procedure (DBG-ENV38) & training. 3. Engineering Manager, Facilities Manager & Environmental Representative to be informed of incident.

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							4. Care shall be taken when cleaning up & disposing of absorbent material that further pollution does not occur, & the Environmental Representative will provide advice about disposal of such material.
Fire	Factory Building & External Storage Areas Destroyed By Fire	Emissions to atmosphere from combustion.	1	4	4	1. Smoke detection system is installed throughout building, linked to an alarm system. 2. Fire extinguishers and other fire fighting equipment are installed throughout building.	1. In the case of a fire, employees must sound the alarm and emergency services must be contacted, giving the location and nature of the fire.
	Firewater Generated and Escapes from Site	Potential contamination of process and surface water drainage systems, land & ground water contamination and potential threat to integrity of Effluent Treatment System or Local WWTP (including the biology within the system).	1	4	4	3. Details of hazardous substances on site are provided in an emergency grab file in security/reception and are available to emergency services. 4. An adequate number of employees are familiar with the location and operation of fire extinguishers. 5. Fire drills will be carried out at least once annually and documented in the Health and	2. Evacuation of the building will occur if required. 3. The Site Manager/ Site Operations Manager will co-ordinate employees, under the direction of the fire service representative. 4. A member of Management shall assist emergency services personnel by making sure they are aware of the locations of drains & by identifying the potential routes pollutants may take. 5. Provided personal safety is not compromised, and under

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						Safety section of the Dunbia 'Teams'.	Management instruction, staff shall try to ensure that run-off such as fire fighting water & any other polluting substance is prevented from entering drains or water courses, by blocking the storm discharge point and absorbing with straw, wood shavings, granules, soil or other absorbent material. 6. Care shall be taken when cleaning up & disposing of absorbent material that further pollution does not occur, & the Environmental Representative will provide advice about disposal of such material. 7. If contaminated water enters foul drains and is contained in the ETP balance tank, the ETP can be isolated and contaminated effluent tankered away.
Mechanical /Electrical Failure	Boiler, refrigeration, lighting will be unable to operate, and pumps will be	May give rise to odour if wash down cannot occur. Effluent may overflow if it	3	3	9	1. If Mechanical failure occurs Department Managers will establish the equipment that has failed and call the Engineering and Facilities	1. Engineering Manager will contact the electricity supply company to notify them of the fault as soon as possible. 2. If necessary the Engineering

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	unable to operate.	continues to be generated as pumps will be unable to move effluent to or through effluent treatment system.				Department to make repairs or arrange for alternative equipment to be provided. 2. If electricity failure occurs, the Engineering Manager will liaise with relevant parties to understand when electricity is likely to go back on.	Manger will review the potential for hiring an emergency generator. 3. Such a generator will be carefully monitored by maintenance operatives to ensure there is no spillage of oil or diesel, when it is being used and to ensure it is located so as to reduce the risk of noise / nuisance to residents. 4. Department Managers and the Site Manager must consider the risks of pollution that may arise from loss of the equipment. 5. The Engineering Manager will ensure system alarms are operating correctly and are set at appropriate levels.
Site Process Drainage System	Drain Blockages	Effluent into yard areas and offensive odour generation.	3	3	9	1. Drain and ETP inspected daily when morning meter readings are taken. 2. Drain jetting equipment may be hired to unblock any blockages.	1. Spillage Response Procedure (DBG-ENV38) actions will be utilised by Facilities or Engineering personnel to ensure any blocked foul drains do not overflow to storm drainage. 2. The blockage will be cleared by the Facilities department as quickly as

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			P	S	R		
							possible. 3. Care shall be taken when cleaning up & disposing of absorbent material that further pollution does not occur, & the EMS Management representative will provide advice about disposal of such material. 4. NRW shall be notified of incidents deemed to be significant as per Environmental & Energy Change Management & Notification procedure (DBG-ENV12).
Storm/Flood Damage	Flooding of site or storm damage to building fabric, equipment causing loss of electric supply, water supply, gas supply, overflow of drainage etc.	Damage or flooding of site that causes pollutants such as chemicals, oils, diesel, wastes to enter land, or surface water.	1	4	4	1. Procedures in place for mitigating environmental impacts should storm or flood damage occur. Eg: Environmental Non-Conformance (DBG-ENV46), Spillage Response Procedure (DBG-ENV38) and Environmental Incident Response Procedure (DBG-ENV36). 2. Daily checks are completed to ensure storage tanks, and	1. The Site Manager/Department Managers shall ensure that staff are safe and if necessary, evacuated from the building. 2. The Site Manager and Engineering Manager will conduct an initial internal and external assessment of damage, paying attention to the overall integrity of the building, and services such as water, gas, electricity, and diesel. 3. The Engineering Manager & Environmental Representative will

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Site Environmental Incident Risk Assessment & Response Plan

Identification of Hazard	Potential Incident	Controls Implemented to Reduce / Mitigate Environmental Impact If Event Occurs					Action Planned if Event Does Occur
		Consequences	Risk Scoring			Current Safeguards	
			P	S	R		
						infrastructure on site is maintained in good condition, and is therefore less likely to fail under pressure. 3. Records have been reviewed and the main production buildings at Dunbia Crosshands do not fall within a flood plain.	assess the risk of pollution from any disruption to these services, and take appropriate action where required in line with the Environmental Non Conformance procedure (DBG-ENV46) e.g.: Arranging for an emergency generator, air compressor, pumps to be deployed at site, or for damaged equipment, sections of the building to be repaired. 4. The Engineering Manager and/or Environmental Representative shall, if the building has been damaged, or flooding has occurred, assess the likelihood of contaminated run-off from waste entering watercourses. 5. The Site Manager and/or Engineering Manager shall ensure that the drainage system is diverted to waste effluent tanks and that spillage is mitigated as described in the Spillage Response procedure (DBG-ENV38).

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Identification of Hazard	Potential Incident	Controls Implemented to Reduce / Mitigate Environmental Impact If Event Occurs					Action Planned if Event Does Occur
		Consequences	Risk Scoring			Current Safeguards	
			P	S	R		
Effluent Waste Collection Process (Tanker)	Spillage During Collection	Effluent enters land or process drains.	2	4	8	1. Collection and transport of effluent to a WWTP will be completed by trained drivers. 2. Spill kits are available in the tanker vehicles. 3. Spillage response procedure (DBG-ENV38) and Environmental Incident Response Procedure (DBG-ENV36) are available and emergency contact details are detailed in the Environmental & energy Contacts List (CRH-ENVR11B).	1. If a minor spillage occurs tanker driver or Maintenance Manager will ensure it is dealt with as per the spillage response procedure (DBG-ENV38). 2. If greater damage has occurred to the tanker and the leak is more serious, the tanker driver will do their best to contain the spill using the tanker spill kit. 3. The tanker driver will than contact the Facilities Manager or Engineering Manager, Environmental Representative and Emergency Services if required. 4. The Engineering Manager and/or Environmental Representative will engage another tanker from a suitably licensed waste contractor to pump any remaining effluent from the damaged tanker and transport it to a licensed treatment facility. 5. If the spillage event is significant, NRW will be notified by the Site Operations Manager,
	Minor Spillage During Transportation to Local WWTP.	Effluent enters land or surface or ground water.	2	3	6		
	Tanker Involved In A Road Traffic Accident.	Effluent enters land or surface or ground water.	1	5	5		

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Identification of Hazard	Potential Incident	Controls Implemented to Reduce / Mitigate Environmental Impact If Event Occurs					Action Planned if Event Does Occur
		Consequences	Risk Scoring			Current Safeguards	
			P	S	R		
							Environmental Representative or Group Environmental Department, and Dunbia will work with NRW to remediate any effects of the spillage. 6. If a spillage occurs during transport of effluent from the tanker or any other incident occurs, NRW will be notified by the Site Operations Manager and/or Environmental Representative.

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