



Risk Assessment	Waste
Risk Assessment Permit Reference	EPR/BL9763IN
Company Name	Angus Energy
Assessment Permit Field Group	
Assessment carried out by	Mick Wells
Assessment date	Jan-21
Assessment Review date	Jan-22

Environmental Risk Appraisal

Environmental Aspect		Risk Management				Assessing the Risk						
Activity	Hazard	Receptor	Pathway	Legislation	Control Measures	Consequence	With control if revised	Exposure	With control if revised	Likelihood	With control if revised	Overall Risk
Company/Contractor activity, product or service	What has the potential to cause harm?	What is the risk?	How can the hazard get to the receptor?	What legal or other requirements apply?	What operational controls are in place to reduce the risk?	What is the harm that can be caused? (i.e. IMPACT with no control measures)		How widespread		How likely is it that harm will be caused?		What is the residual risk? i.e. the balance of consequence, exposure and likelihood with control measures
O n s i t e W a s t e D i s c a r d s	Florescent and/or any other exhausted lighting equipment	Resource Depletion / Waste of Resource / Land	Transfer of Wastes	Environmental Permitting (England and Wales) (Amendment) Regulations 2018. Waste Electrical and Electronic Equipment Regulations 2006	Waste Handling and Management Procedure BRO-PR-Q0022	3 Serious - Breach of legal permit	2 Minor - Short term impact	3 Locally Significant	1 Within perimeter fence	1.5 Possible	1.2 Conceivable	2.4 Acceptable with controls in place
	WEEE waste e.g electronic / electrical equipment	Resource Depletion / Waste of Resource / Land	Transfer of Wastes	Environmental Permitting (England and Wales) (Amendment) Regulations 2018. Waste Electrical and Electronic Equipment Regulations 2006	Waste Handling and Management Procedure BRO-PR-Q0022	3 Serious - Breach of legal permit	2 Minor - Short term impact	3 Locally Significant	1 Within perimeter fence	1.5 Possible	1.2 Conceivable	2.4 Acceptable with controls in place
	Maintenance Wastes e.g. mechanical parts	Resource Depletion / Waste of Resource / Land	Transfer of Wastes	Environmental Permitting (England and Wales) (Amendment) Regulations 2018.	Waste Handling and Management Procedure BRO-PR-Q0022	3 Serious - Breach of legal permit	1 Slight - Short term, non hazardous	3 Locally Significant	1 Within perimeter fence	1.5 Possible	1.2 Conceivable	1.2 Acceptable with controls in place
	Maintenance Wastes e.g. Oily rags	Resource Depletion / Waste of Resource / Land	Transfer of Wastes	Environmental Permitting (England and Wales) (Amendment) Regulations 2018. Hazardous Waste Regulations 2005 (England and Wales)	Waste Handling and Management Procedure BRO-PR-Q0022	3 Serious - Breach of legal permit	2 Minor - Short term impact	3 Locally Significant	1 Within perimeter fence	1.5 Possible	1.2 Conceivable	2.4 Acceptable with controls in place
	Maintenance Waste: Lube oils for diesel generator	Resource Depletion / Waste of Resource / Land	Transfer of Wastes	Environmental Permitting (England and Wales) (Amendment) Regulations 2018. Hazardous Waste Regulations 2005 (England and Wales)	Waste Handling and Management Procedure BRO-PR-Q0022	3 Serious - Breach of legal permit	2 Minor - Short term impact	3 Locally Significant	1 Within perimeter fence	1.5 Possible	1.2 Conceivable	2.4 Acceptable with controls in place
	Maintenance waste:waste Drums/ IBC from lub oils and chemicals	Resource Depletion / Waste of Resource / Land	Transfer of Wastes	Environmental Permitting (England and Wales) (Amendment) Regulations 2018. Hazardous Waste Regulations 2005 (England and Wales)	Waste Handling and Management Procedure BRO-PR-Q0022	3 Serious - Breach of legal permit	2 Minor - Short term impact	3 Locally Significant	1 Within perimeter fence	1.5 Possible	1.2 Conceivable	2.4 Acceptable with controls in place
	Well service waste: Metal waste e.g. pump unit rods,	Resource Depletion / Waste of Resource / Land	Transfer of Wastes	Environmental Permitting (England and Wales) (Amendment) Regulations 2018.	Waste Handling and Management Procedure BRO-PR-Q0022	3 Serious - Breach of legal permit	1 Slight - Short term, non hazardous material	3 Locally Significant	1 Within perimeter fence	1.5 Possible	1.2 Conceivable	1.2 Acceptable with controls in place
	Well services waste: wooden boxes or pallets	Resource Depletion / Waste of Resource / Land	Transfer of Wastes	Environmental Permitting (England and Wales) (Amendment) Regulations 2018.	Waste Handling and Management Procedure BRO-PR-Q0022	3 Serious - Breach of legal permit	1 Slight - Short term, non hazardous	3 Locally Significant	1 Within perimeter fence	1.5 Possible		1.2 Acceptable with controls in place