

ATM-RISK ASSESSMENT

TASK: Use of flammable liquids WARNING!!!	ot cover the use, storage of LPG gas* RA No: ATM	No: ATMRA2020/014						
EQUIPMENT / MATERIALS USED	Flammable Liquids (Petrol, Diesel, Oils)							
PERSONS AT RISK:	OPERATIVE, PERSONS IN THE VICINITY, OTHER EMPLOYEES, CONTRACTORS, VISITORS,							
	MEMBERS OF THE PUBLIC (All operatives or teams of operatives are to ensure that the daily on-site risk assessm completed prior to commencing any work on site)							
HAZARD / RISK		RIS LEV		CONTROL MEASURES		RESIDUAL RISK		
	S	L	RL		S	L	RL	
Fire Burns, serious injury, fatality	5	3	15	All staff required to use or work with flammable liquids will be provided with information regarding their safe use and storage in the form of a COSHH assessment created from the most recent manufacturer's safety data sheet (All COSHH assessments are subject to annual review).	5	1	5	
Explosion Burns, serious injury, fatality	5	2	10	Suitable spill kits and extinguishers are to be readily available in the area for use in the event of an emergency. If possible, re-fuel in a bunded area to ensure containment in the event of a spillage. See	5	1	5	
Toxic Vapours Respiratory irritation	5	2	10	 ATMRA 2020/89 Re-fuelling of equipment. Any flammable liquids that are to be used on site, are to be stored in 110% bunded purpose made containers with the contents being readily identifiable. Manufacturers labels shall not be removed. Any re-fuelling tasks will be carried out in well ventilated areas, preferably outdoors, and any naked flames or heat sources will be extinguished or removed before any such task is carried out. The company will ensure that smoking is prohibited in the vicinity of flammable liquids. This will be applicable at the company's depot as well as on site. When carrying out re-fuelling or tasks involving the transfer of flammable liquids. These tasks will only be carried out using appropriate syphoning devices, hand pumps or funnels. Any persons carrying out such tasks will be required to wear the appropriate PPE. In the event of a spillage that ignites, ensure that there is adequate provision for raising the alarm and only tackle the fire if you are trained sufficiently and feel confident to do so with the specific extinguishers provided. 	5	1	5	

ATMRA2020/014	Original Author:	Rob Whamond	Date:	01-06-2021		
ATMRA2020/014	Reviewed By :	Dale Nelson Next Review Date:		01-06-2022		
Use the table below to calculate the severit	and likelihood. (Severity X Likelihood = RISK)	Use the table below to indicate whether the Residual Risk Rating is:				
	f Limb. 4 Serious Injury. 3 Moderate. 2 Minor		Page 1 of 1			
Injuries. 1 Negligible. Likelihood of Harm; 5 Almost Certain , 4 Very Likely , 3 Fair Chance , 2 Remote, 1 Very						
Unlikely.			12+ = High Risk			