

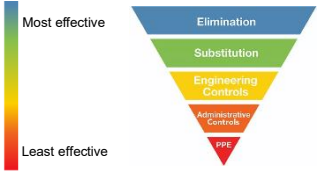
Project:	Workshop/Yard Operations / Site Operations	RA No:	16	Review Date
Operation / Task:	Refuelling of Vehicles and plant	Persons at risk:	Operatives, Drivers	31/01/2027
Location / Area:	Sites & Depots	Public at risk:	Potentially from a major fire	
Monitoring Responsibility:	Depot Manager, Workshop Manager, Workshop Foreman, Operatives and Supervisors, HSQE Team, Transport Manager			

KEY

S = Severity Rating

L = Likelihood of Occurrence

RR = Risk Rating



1. Negligible
2. Minor Injury
3. Major Injury (RIDDOR)
4. Fatality
5. Multiple Fatality

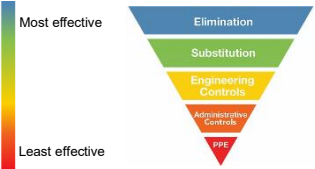
1. Improbable
2. Remote 1 – 10%
3. Possible 10 – 50%
4. Probable 50 – 90%
5. Almost certain 90%+

Severity	5	4	3	2	1
5	5	10	15	20	25
4	4	8	12	16	20
3	3	6	9	12	15
2	2	4	6	8	10
1	1	2	3	4	5
	1	2	3	4	5
	Likelihood				

R Unacceptable risk, plan out or add further controls.
O Acceptable only if no other method viable & with high level controls in place.
Y Acceptable with suitable controls.
G Acceptable, no further action required.

Activity	Hazards/Risks Identified	Risk Rating			Control Measures	Residual Risk			Responsibility
		S	L	RR		S	L	RR	
Refuelling of vehicles and plant using static and mobile pumps	Fire and/or explosion Fuel splashes to hands, eyes, or skin Contact Dermatitis Fuel Spillage Slips, trips and falls. Vehicle collisions Work at height	4	4	16	<ul style="list-style-type: none"> Inspect fuel station prior to use. Remove all potential ignitions sources in the vicinity of the refuelling points. Use Diesel as a fuel source – lower volatility than petrol. Ensure that fuel station is kept clear from obstructions. Ensure spill kit is adjacent to fuel station prior to refuelling and is well stocked. Clear up any spillage immediately and maintain slip free surfaces. Ensure there is clear access to a Foam or Dry Powder fire extinguisher to aid safe evacuation in event of fire. Ensure clear access to the Fireman’s isolation switches is maintained at all times. Ensure that PPE is worn – gloves and eye protection Wash off any splashes of fuel immediately with hot soapy water. Enforce one-way traffic circuit and supervise reversing to reduce collision risk. Enforce a strict no smoking policy within 25 metres of fuel pumps. All users are to ensure that the Safe System of Work for the use of fuel pumps is followed. All work at height is to be in strict compliance with risk assessment number 20 	4	2	8	Depot Manager. Workshop Manager Workshop Foreman HSQE Team Drivers Transport Manager

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Risk Assessment Prepared By:

Paul Lynch

Signature:



Date:

31/01/2026

Risk Assessment Reviewed By:

Daniela Rizvan

Signature:



Date:

31/01/2026

