



Dust Risk Assessment Template

Joe Construction Inc. / 9 Jun 2023 / Shee Arnai

Complete

Score	8 / 10 (80%)	Flagged items	0	Actions	1
Site	Joe Construction Inc.				
Date and Time of Assessment	9 Jun 2023 15:00 PST				
Safety Officer (Full Name)	Shee Arnai				
Location	186 Exhibition St, Melbourne VIC 3000, Australia				

Actions

1 action

Inspection / Hazard / Hazard 1 / Controls

Select control measures

Engineering Controls

PPE

To do | Assignee: SafetyCulture Staff | Priority: Low | Due: 16 Jun 2023 15:21 PST | Created by: SafetyCulture Staff

Provide respirator mask

Overview

Description of procedure, task or worksite being assessed

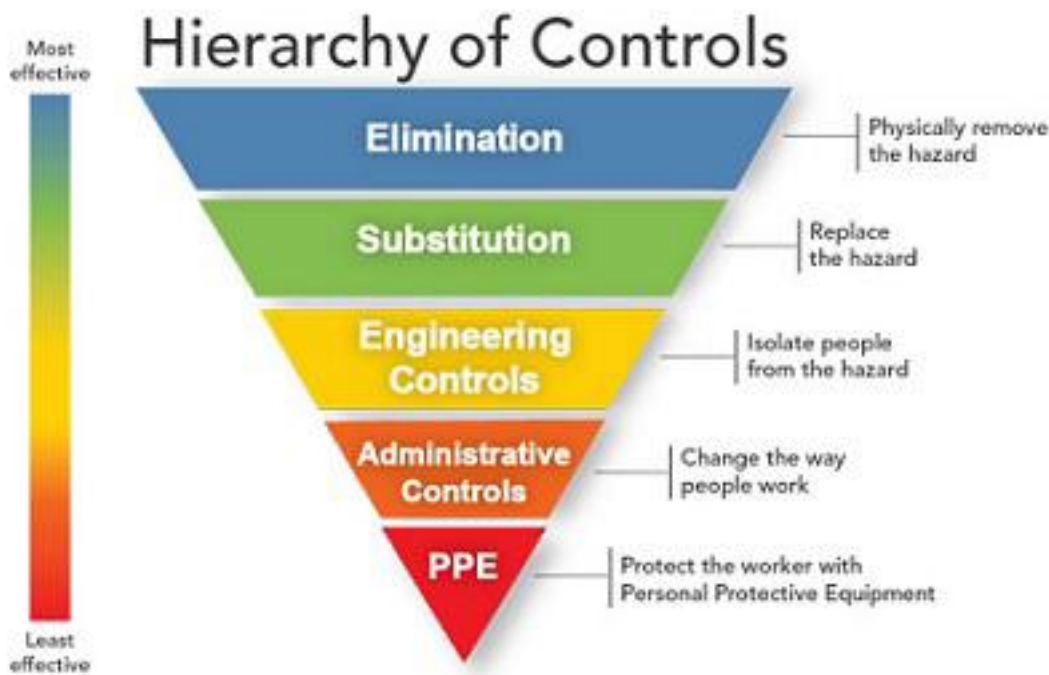
Water pipeline construction

Risk Matrix and Hierarchy of Controls

Risk Matrix Reference:

Risk Matrix					
Likelihood		Very Likely	Likely	Unlikely	Highly Unlikely
Consequences	Fatality	High	High	High	Medium
	Major Injuries	High	High	Medium	Medium
	Minor Injuries	High	Medium	Medium	Low
	Negligible Injuries	Medium	Medium	Low	Low

Hierarchy of Controls Reference:



Hazard

1 action, 8 / 10 (80%)

Hazard 1

1 action, 5 / 5 (100%)

Description of hazard

Road drill - inhalation of construction dust

Photo of hazard (optional)



Photo 1

Type of Dust

Respirable dust

The magnitude of potential dust emissions from construction works would be medium

Risk Rating

2 / 2 (100%)

Consequences

Major Injuries

Likelihood

Unlikely

Risk Rating (refer risk matrix above)

Medium

Controls

1 action

Select control measures

Engineering Controls

PPE

To do | Assignee: SafetyCulture Staff | Priority: Low | Due: 16 Jun 2023 15:21 PST | Created by: SafetyCulture Staff

Provide respirator mask

Description of support measures

- Put barricade to isolate drill operation from pedestrians
- Wear appropriate PPE (respirator mask)

Hazard 2

3 / 5 (60%)

Description of hazard

Truck out - inhalation of construction dust

Photo of hazard (optional)

Type of Dust

Inhalable dust

The magnitude of potential dust emissions from track out could be medium at receptor locations in close proximity to the temporary haul roads.

Risk Rating 2 / 2 (100%)

Consequences

Minor Injuries

Likelihood

Likely

Risk Rating (refer risk matrix above)

Medium

Controls

Select control measures

Administrative Controls

Description of support measures

- Ensure driver receives proper training on load handling

Completion

Recommendations

Administer recommended controls identified in this report

Name and Signature of Safety Officer



Shee Arnai
9 Jun 2023 15:23 PST

Media summary



Photo 1