# **ECP Documentation for Test Jobsite**

#### **Employer Details**

EMPLOYER NAME	EMPLOYER ADDRESS	EMPLOYER CONTACT
Test Jobsite	9 centre road russel island Queensland, 4184	Phone: 0491233245 Email: artsmedia@gmail.com Website: Langley, Adam Thomas

### Jobsite Details

JOBSITE NAME	JOBSITE ADDRESS	JOBSITE ECP DETAILS	JOBSITE SHIFT LENGTH (HR/DAY)
Test Jobsite	77-79 Pineview Road Logan Village QLD, 4207	Name: Adam Langley Role: Manager Phone: 0413872732 Email: artsmedia@gmail.com	10

WORKING DATES	TRADE	JOBSITE SECTOR	PROJECT TYPE
2024-12-28 until 2025-01-01		Commercial	New Construction

#### **Working Activities**

WORK ACTIVITY	WORK AREA	HOURS PER SHIFT
Sweeping Construction Dust with Power Sweeper (Electric)	Inside	4.00
Demolition Shotcrete with Jackhammer	Outside	2

# **Exposure Health Risk**

DETAILS

Sweeping Construction Dust with Power Sweeper (Electric)

Placeholder text for RCS dust exposure risks and mitigation strategies.

**Demolition Shotcrete with Jackhammer** 

Placeholder text for RCS dust exposure risks and mitigation strategies.

# **ECP Purpose**

DETAILS

This ECP sets out the plan AO Digital will implement to protect workers from hazardous exposure to RCS dust based on inform

# Responsibilities

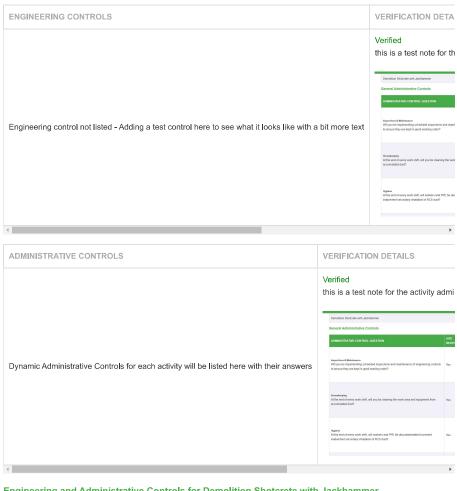
EMPLOYER RESPONSIBILITIES	SUPERVISOR RESPONS
Ensure:	Ensure:
Effective controls are selected, implemented and documented; Materials and resources necessary to fully implement and maintain this ECP are available; Supervisors and workers are silica safety trained; Written records as identified in this ECP are maintained; Annual ECP review (or more if conditions change) is conducted; Co-ordination of a safe work environment for workers.	Copy of ECP available a ECP is distributed and r Workers are provided w Controls and equipment Respirators are fit-tested Work is directed to minit
·	<b>)</b>

9	Caution	Dang
nbined Exposure Level: 0.0844 mg/m³		
Combined Exposure Level (No Controls)	Combined Exposure Limit	Combined Action Level
0.0844 mg/m³	0.025 mg/m³ Est. Exposure Level exceeds by 238%	0.013 mg/m³ Est. Exposure Level exceeds by 575%
	Risk Classification	
	Hazardous Level	
We recommend	to proceed with controls as exposure level	is Hazardous.
neral Administrative Controls		
DMINISTRATIVE CONTROLS		
MINIOTRATIVE CONTROLS		
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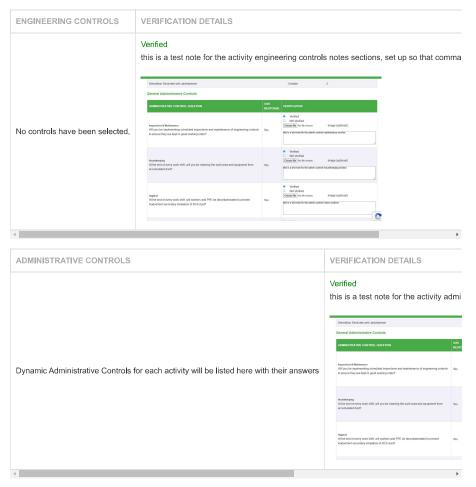
### Silica Safety Instruction & Training

Will your workers be instructed and trained in how to safely work within environments where RCS dust exposure is a risk?

ADMINISTRATIVE CONTROLS
Exposure Emergency Preparedness Will your jobsite be prepared for a RCS dust exposure emergency?
Work Shift Scheduling Will you be scheduling work shifts to limit the amount of time an individual worker is exposed to RCS dust?
Barriers  Will you use a barrier to isolate the work area from the rest of the construction project and to prevent entry by unauthorized wo
Enclosures Will you use an enclosure to physically contain the dusty atmosphere?



# Engineering and Administrative Controls for Demolition Shotcrete with Jackhammer



# **Combined Exposure Analysys (With Controls)**



### Combined Exposure Level: 0.0050 mg/m³

Combined Exposure Level (With Controls)	Combined Exposure Limit	Combined Action Level
0.0050 mg/m³	0.025 mg/m³ Est. Exposure Level within Exposure Limits	0.013 mg/m³ Est. Exposure Level within Actior Limits
	Risk Classification	
	Safe Level	

# Residual Exposure Control (PPE) for Test Jobsite

RESPIRATOR USAGE	REQUIRED PROTECTION FACTOR	RESPIRATOR TY	PE & FILTER	
PROTECTION REQUIRED	10		n-powered with P1 espirator type abov	
4				<b>&gt;</b>
WORKER PPE USAGE		SITE RESPONSE	VERIFICATION	

WORKER PPE USAGE	SITE RESPONSE	VERIFICATION
Will workers on the jobsite have respirators available?	Yes	
Will workers in the jobsite wear washable or disposable coveralls?	Yes	

# **Final Combined Exposure Analysys**

Safe Caution Danger

# Combined Exposure Level: 0.0002 mg/m³

Combined Exposure Level (Final)	Combined Exposure Limit	Combined Action Level
0.0002 mg/m³	0.000 mg/m³ Est. Exposure Level within Exposure Limits	0.013 mg/m³ Est. Exposure Level within Action Limits
	Risk Classification	
Safe Level		

# Documentation

### DOCUMENTATION

Documents and materials that augment this ECP submitted to ECP Contact;

 ${\sf ECP\ Summary\ available\ on\ jobsite\ as\ physical\ copy.}\ {\sf Complete\ ECP\ available\ on\ jobsite\ as\ physical\ or\ digital\ copy;}$ 

All workers involved must have free access to this ECP and an opportunity to ask questions;

All documentation filed at head office for 10 years;

ECP must be reviewed at least annually, and updated as needed due to any changes.

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Signed by Adam Langley on February 23, 2025

Signed by Paul Brennan on February 23, 2025