

SHREQManager

HIRA/Risk Assessment Overview

Forklift Operator
Front End Loader Driver
Furnace Top Cleaner
Furnaceman

Select the content you need, such as the activity, job title, hazard, risk assessor, using dropdown lists – ensures consistency and very effective analysis.

RISK ASSESSMENT DETAILS

13

Company:Williams Farms

Department:Packing

Section:Packing

Location:Packing

Risk Assessor*:Clark, Ivan - 5512085124058

Version:45963

Comment:

The risk assessment was done during peak periods to ensure optimum compliance objectives.

Risk Items											Control Factors			Residual Risk Rating	Residual Risk	Proposed Additional Controls	
Activity/Process*: ⌵	Job Title*: ⌵	Hazard: ⌵	Risk Group ⌵	Risk*: ⌵	Exposure ⌵	Severity ⌵	Probability ⌵	Risk Score ⌵	Risk Rating ⌵	Current Controls: ⌵	Severity ⌵	Probability ⌵	Exposure ⌵				
Forklift driving ⌵	Forklift Operator ⌵	Exposure to noise >85dB<105dB ⌵	H ⌵	Noise induced hearing loss ⌵	2 ⌵	3 ⌵	5 ⌵	30 H	H	Earplugs PPE Training ⌵	2 ⌵	2 ⌵	4 ⌵	16 ⌵	14 M	1. Fit exhaust mufflers to the forklifts to reduce the noise down to <85dB. 2. Determine whether a closed	ACTIONS
Forklift driving ⌵	Forklift Operator ⌵	Ergonomics - sitting for long periods ⌵	H ⌵	Mechanical back and general muscle strain ⌵	3 ⌵	3 ⌵	1 ⌵	9 M	M	Rest every hour ⌵	2 ⌵	2 ⌵	1 ⌵	4 ⌵	5 L		ACTIONS
Forklift driving ⌵	Forklift Operator ⌵	Ergonomics - Turning to look for obstructions ⌵	H ⌵	Mechanical back and general muscle strain ⌵	2 ⌵	2 ⌵	5 ⌵	20 H	H	Rest every hour ⌵	3 ⌵	2 ⌵	1 ⌵	6 ⌵	14 M	Replace the seat of the forklift with a swivel seat.	ACTIONS

Risk Group		Risk*:	
H	Health	Noise induced hearing loss	
S	Safety		
E	Environment		
Q	Quality		
Sec	Security		

....all set up for your specific requirements. If you have existing Excel based HIRAs/Risk Assessments, we're able to preload them for you so the transition is easy

Risk*:	
Noise induced hearing loss	
Hand, arm & Mechanical back	
Mechanical back and general	
Mental Fatigue - disturbance	
Musculo Skeletal Strain	
Neurological Damage	
Noise induced hearing loss	
Occupational disease	

Using a standard 5x5x5 calculation, the raw risk and rating are automatically calculated. SHREQManager can cater for other forms of calculation within the Custom version. If you don't use an exposure factor, simply set it to 1.

If you use a different calculation, our Custom version can accommodate that.

RISK ASSESSMENT DETAILS 13

Company: Williams Farms Department: Packing Section: Packing Location: Packing

Risk Assessor*: Clark, Ivan - 5512085124058 Version: 45963

Comment: The risk assessment was done during peak periods to ensure optimum compliance objectives.

Risk Items										Control Factors					Residual Risk		Proposed Additional Controls	ACTIONS
Activity/Process*	Job Title*	Hazard:	Risk Group	Risk*	Exposure	Severity	Probability	Risk Score	Risk Rating	Current Controls:	Severity	Probability	Exposure	Control Score	Residual Risk	Rating		
Forklift driving	Forklift Operator	Exposure to noise >85dB<105dB	H	Noise induced hearing loss	2	3	5	30	H	Earplugs PPE Training	2	2	4	16	14	M	1. Fit exhaust mufflers to the forklifts to reduce the noise down to <85dB. 2. Determine whether a closed	ACTIONS
Forklift driving	Forklift Operator	Ergonomics - sitting for long periods	H	Mechanical back and general muscle strain	3	3	1	9	M	Rest every hour	2	2	1	4	5	L		ACTIONS
Forklift driving	Forklift Operator	Ergonomics - Turning to look for obstructions	H	Mechanical back and general muscle strain	2	2	5	20	H	Rest every hour	3	2	1	6	14	M	Replace the seat of the forklift with a swivel seat.	ACTIONS

The dropdown lists also ensures no one is uncertain about what the severity, probability or exposure (frequency) ratings are.

Severity	Probability	Exposure	Raw Risk Rating:	Risk Rating
2	3	5	30	H
1	Minor			
2	Moderate			
3	Serious			
4	Major			
5	Catastrophic			

Again, with the current controls, the dropdown lists ensure no one is uncertain about what the mitigating ratings are.

RISK ASSESSMENT DETAILS

13

Company:

Williams Farms

Department:

Packing

Section:

Packing

Location:

Packing

Risk Assessor*:

Clark, Ivan - 5512085124058

Version:

45963

Comment:

The risk assessment was done during peak periods to ensure optimum compliance objectives.

Risk Items										Control Factors				Residual Risk Rating	Residual Risk	Proposed Additional Controls	ACTIONS	
Activity/Process*	Job Title*	Hazard:	Risk Group	Risk*	Exposure	Severity	Probability	Risk Score	Risk Rating	Current Controls:	Severity	Probability	Exposure					Control Score
Forklift driving	Forklift Operator	Exposure to noise >85dB<105dB	H	Noise induced hearing loss	2	3	5	30	H	Earplugs PPE Training	2	2	4	16	14	M	1. Fit exhaust mufflers to the forklifts to reduce the noise down to <85dB. 2. Determine whether a closed	ACTIONS
Forklift driving	Forklift Operator	Ergonomics - sitting for long periods	H	Mechanical back and general muscle strain	3	3	1	9	M	Rest every hour	2	2	1	4	5	L		ACTIONS
Forklift driving	Forklift Operator	Ergonomics - Turning to look for obstructions	H	Mechanical back and general muscle strain	2	2	5	20	H	Rest every hour	3	2	1	6	14	M	Replace the seat of the forklift with a swivel seat.	ACTIONS

As with the raw risk, the residual risk value and level are automatically calculated. With both the risk rating and the residual risk, the levels and colors are set to your requirements.

Control Factors										
Severity	Probability	Risk Score	Risk Rating	Current Controls:	Severity	Probability	Exposure	Control Score	Residual Risk Score	Residual Risk Rating
3	5	30	H	Earplugs PPE Training	2	2	4	16	14	M
▼	▼				▼	▼	▼			
Proposed Additional Controls										ACTIONS
1. Fit exhaust mufflers to the forklifts to reduce the noise down to <85dB. 2. Determine whether a closed										

Actions are easily generated and assigned.

And, in the Premium and Custom version you're able to send automated email alerts to the relevant personnel.

Risk Items																		
Activity/Process*:		Job Title*:	Hazard:	Risk Group	Risk*:	Severity	Probability	Exposure	Raw Risk Rating:	Risk Rating:	Current Controls:	Control Factors			Control score	Residual Risk Rating	Residual Risk Rating	Proposed Additional Controls
Forklift driving		Forklift Operator	Shift work	H	Mental Fatigue - disturbance of circadian sleep pattern	3	3	4	36	H	Fatigue management questionnaire, Physical Examination, K10 evaluation	2	3	4	24	2	M	Physical examination & Spirometry Biennial etc.
Actions																		
Action Taken:		Action Description:				Date Due:	Responsible*:	Date Done:	Done By:	Outcome:				Email Alert				
Engineering Controls		Repair entrance gate				2026/08/20	Perrimal, Famlo - 5310285181963							☐				
Engineering Controls		Replace broken tiles on the steps.				2026/08/30	Thompson, Jack - 7505015015089							☐				
Administrative Controls		Annual Medical				2026/08/28	Bowman, Garth - 5807175406083							☐				

RISK ASSESSMENT

Date From: Date To: Company*: Williams Farms Department*: Section*: Location:

Assessment ID:	Date:	Company:	Department:	Area:	Risk Assessor:	
13	2025/11/02	Williams Farms	Packing	Packing	Clark Ivan - 380s	VIEW RISK ASSESSMENT
2040	2026/08/07	Williams Farms	Production	Production Hall	Bhengu, Sbu, Sibusiso - 027	VIEW RISK ASSESSMENT

Throughout the Risk Assessment Module, filters may be applied to show the Risk Assessments you wish to view, for a date range, company, department and more

Double clicking on the Risk Assessment number opens up a folder into which any associated documentation may be easily loaded.

These two buttons produce a printout and Excel spreadsheet of the risk assessment you've selected and automatically loads it into the folder for the risk assessment.

RISK ASSESSMENT DETAILS
13

Company: Williams Farms
Department: Packing
Section: Packing
Location: Packing

Risk Assessor*: Clark, Ivan - 5512085124058
Version: 45963

Comment: The risk assessment was done during peak periods to ensure optimum compliance objectives.

Risk Items																
Activity/Process*	Hazard:	Risk Group	Risk*	Severity	Probability	Exposure	Raw Risk Rating:	Risk Rating:	Current Controls:	Severity	Probability	Exposure	Mitig. Factor:	Residual Risk:	Residual Risk Level:	Additional Controls to be Implemented
Forklift driver	Exposure to noise >85dB<105dB	H	Noise induced hearing loss	2	3	5	30	H	Earplugs PPE Training	2	2	4	16	14	M	1. Fit exhaust mufflers to the forklifts to reduce the noise down to <85dB. 2. Determine whether a closed cabin for the forklift drives is a viable option.



INTEGRATED HEALTH & SAFETY SOFTWARE

FOR MORE INFORMATION VISIT [CLINICSISTER.COM](https://www.clinicsister.com)©