Toolbox Talk Washing Down Plant & Machinery



	Toolbox Talk – ENV013
Topic/subject covered:	Washing Down Plant and Machinery

A: Details of the briefing

Location of briefing:	MBH, Subcontractors Office	Company:	RCL
Name of presenter:	A. Kulsinskas	Position:	Site Manager
Date:	20.02.25	Time:	08:00 am.

B: Employee actions – Briefing/toolbox talk must be given before work starts – Include main parts of the briefing/toolbox talk in the below section, including actions which must be taken and avoided (Do's and Don'ts)

Purpose of Briefing

Washing down plant and machinery, hosing down concrete truck mixers can all lead to serious pollution incidents if it is not properly carried out.

The resulting dirty water should not be allowed to enter surface water drains or road gullies, which generally discharge directly into local streams, rivers or soakaways and could encourage the spread of invasive plants and species to new areas.

Careful consideration must be given to the location that plant and machinery are washed down and we must ensure that this activity is controlled.

Hazards

The following are the hazards associated with washing down plant:

- Environmental Harm
- Prosecution
- Cost of Clean up

Reason for Concern

The following are the concerns associated with washing down plant:

- Environmental harm washings from plant and vehicles can cause environmental harm as dirty
 washing and rinsing water may contain dislodged mud, grease, oils, detergents, cleaning agents,
 invasive weeds or toxic chemicals and materials that can kill fish and other aquatic life and which
 may also seriously affect the surrounding environment.
- <u>Contamination</u> it is important to control and carefully wash plant and equipment to minimise the risk of further contamination of brownfield sites and potential for expensive clean-up operations.
- <u>Prosecution</u> it is an offence to allow polluting matter such as silt, cement, concrete, fuel, oils, cleaning chemicals and detergents to enter a watercourse, gully or drain. It is also illegal to cause invasive plants to spread to new areas.

RN: BO-JRLG-EM-XX-TBT-0013	Dogo 1 of 2	Suitability: A1	Rev: C03
TN: BO-JRLG-BM-XX-FM-Z-0008_A1_C01	Page 1 of 3		Security: Public

Toolbox Talk Washing Down Plant & Machinery



		Toolk	box Talk – ENV01	3	
Topic/subject			Washing Down	ı Plant and Ma	chinery
Location of br	riefing:	MBH, Subcontractors	s Office	Company:	RCL
We the undersout our wo	signed fully u ork safely we	inderstand of the co agree that we mus	ontents of this brie st immediately stop supervisor	fing/toolbox tal work and info	lk. If we are unable to carry orm our line manager or
Date	Pri	int Name	Position	/Role	Signature
20.02.25	7. Smi	th	Carpenter		J.bm
20.02.25	K) O'Ma	ılley	Carpenter		B
20.02.25	1. Sahot	٩	Carpenter		26 ave
	NO.				
Given by: A. Kule		Position :	: Site Manager above stated brief	Signature: fing/toolbox/tra	
Plea	ase ensure th Training	nat a copy of this br Department at Hea	iefing/toolbox talk/ ad Office – <u>irl.traiı</u>	training registe	er is sent to the

RN: BO-JRLG-EM-XX-TBT-0013	D 3 - f 0	Suitability: A1	Rev: C03
TN: BO-JRLG-BM-XX-FM-Z-0008 A1 C01	Page 3 of 3		Socurity Dublic



	Briefing/Toolbox Talk Record							
Topic / Subject:		Safety Signs						
A. Location and Presenter Details								
Location of Briefing	MBH, Subcontractors Office	Company:	ACL					
Presenter:	A. Kulsinskas	Date:	21.02.25					
Position:	Site Manager	Time:	08:00 am					

B. Details of Briefing

Purpose of Briefing

The following briefing explains how safety signs are used to create awareness and change attitudes in the workplace. Its aim is to ensure that all staff can understand safety signs and act appropriately.

The Health and Safety (Safety Signs and Signals) Regulations 1996 set out requirements for safety signs. These include the use of illuminated signs, hand and acoustic signals (e.g. fire alarms), spoken communication and the marking of pipe work containing dangerous substances. These are in addition to traditional signboards such as prohibition, warning and fire safety.

Employers

Employers needs to provide specific safety signs whenever there is a risk that has not been avoided or controlled by other means, e.g. by engineering controls and safe systems of work.

Types of Signs

There are four main types of safety sign, each of which has a basic colour: red, yellow, blue or green.

Prohibition signs:

Ban certain actions. They have a white background with a red circular band and crossbar, e.g. "No Smoking",

"No access for pedestrians"





Warning signs:

Have a black triangle on a yellow background, with the symbol or text in black, e.g. "General danger", "Industrial vehicles".





Page 1 of 3



					70-11-1-1-1-1		
			Briefing/Toolbox	Talk	Record		
Topic / Subje	ct			Sa	ifety Signs		
Location of Briefing:		MBH, Subconf	ractors Office.		Company:	RCL	
We the und to carry o	ersign out our	ed fully unde work safely	erstand of the content we agree that we mus manager or su	st in	nmediately st	/toolbox top work a	talk. If we are unable and inform our line
Date		Name	Position/Role		Signatu	re	Briefing given by
21.02.25	K.0'1	lalley	Carpenter		The	>	A.K
21.02.25			Carpenter		T'S	ent.	A.Ł
21.02.25	T.S.	nith	Carpenter Carpenter Carpenter		Frul		a.K
	0						
					<u></u>	**	
				T			
				+			
I conf	irm tha	at the above	delegates attended th	ne al	bove stated b	riefing/to	olbox/training
Given by:		A. Kulsinskas			ition:	Site Man	
Signature:		DAK					,
PI	ease e	ensure that a c Training Dep	copy of this briefing/too partment at Head Office	lbox e – j	talk/training r	egister is group.co.u	sent to the

RN: BO-JRLG-SM-TBT-FM-Z-0053		Suitability: A1	Rev: C02
	Page 3 of 3	Ochtability. 711	NEV. CUZ
TN: BO-JRLG-SM-SHE-FM-Z-0013	rayesols		Cooughy Internal
			Security: Internal

NOTE IF YOU HAVE MORE THAN 10 OPERATIVES ON SITE, PLEASE USE THE CONTINUATION SHEE656		
Before starting work, STOP, THINK and CHECK Yes If the answer to any question below is NO-do not start work until the issues are resolved.	No	N/A
1. Method statements, risk assessments and permits		
Have you read and understood the method statement and risk assessment for the task?		
Is everyone on your team briefed on the method statement for the task?		e incompany
Have you carried out your weekly toolbox talk?		
Do you have COSHH Assessments and Safety Data Sheets in place for all hazardous substances that will be used?		
Have you carried out Manual Handling Assessments and planned for any deliveries / extraordinary activities?		
2. Place of work		
Are you satisfied that your team has a safe place to work?		
Have you checked access equipment has been inspected as required and certification issued? E.g. Podium steps, scaffold towers		
Are other contractors working adjacent to you aware of what you are doing today? Are you aware of what they will be doing?		
Are third parties and members of the public securely protected from falling materials?		
Does your team know the safe access and egress routes to their places of work?		
3. Task specific		
Are all necessary tools and equipment on site to carry out your work in a safe / efficient manner?		
Are you confident there are no health and safety risks in your work task(s)?		
Are you certain that the operatives you are putting to work are competent for their assigned tasks?		
Are the team equipped with the correct PPE to carry out the task?		
4. Variations		
Have the team members changed? (If yes revise)	>	
Has the task or working environment changed significantly to require a risk assessment and method statement (If yes, work to stop and new method statement to be produced)	>	
Remember, as the supervisor YOU are responsible for the safety of YOUR team		



		5	ite Mana	ger's Dail	Site Manager's Daily Safe Start		
Contract:	NG 200	Contracts Manager Site Manager	Paul Haugh Dave Sanders	Date (w/c):	17/02/2025	Method statement (s) (Title, Rev No. & Rev date)	REV P02
Location and descri	ption of work: fitt	Location and description of work: fitting joinery items & snagging	JB				
			Site	Manager's Daily Sign Off	ign Off		
		o to C		Nome	on in	Hot Topics of the Day	of the Day
Monday		17/02/2025		D Sanders	Signature -	Finished works	you discussed)
Tuesday		18/02/2025		D Sanders	13/Sh. 2	Eye protection	tection
Wednesday		19/02/2025		D Sanders	275885 VE	Openings and edges	and edges
Thursday		20/07/2025		D Sanders	25 Santo	Banksmen/slingers	1/slingers
Friday		21/0 2 /2025		D Sanders	200	Abrasive wheels	wheels
Saturday		22/02/2025		N/A		N/A	Ą
Sunday		23/02/2025		N/A	_	N/A	,A
			Op	Operatives Daily Sign Off) Off		
Name	e	Signature	_	M T M	T F S S	Comments	nents
K KULSINSKAS		A A A	د.	\ \ \ \ \	/ / /	RCL MANGER/CARPENTER	
K O'MALLEY		₹ 2·a	/\	×		RCL CARPENTER	
S SIMONOVIC		DNA		×	\ \ X	RCL CARPENTER	



PERSONAL PROTECTIVE EQUIPMENT ISSUE REGISTER

SITE: The National Gallery

Wear and Tear Damaged Lost New	SAFETY
	HARD GLASSES HI-VIS GLOVES S/ HAT VEST VEST PLUGS
11-10-12 11-10-12 11-10-12	>
13-05-25 13-02-25	\ \ \ \ \

Page -

Page 1 of 1

07/07/2013 22 2018

CREATION DATE: LAST REVISION DATE:

1.3

VERSION NO:

SIT-FM-008 DAS

DOCUMENT REFERENCE: DOCUMENT OWNER:



RCL TRAINING AND DEVELOPMENT PLAN SHORT TRAINING SESSION ATTENDANCE SHEET

Title: Banksmen/Slingers	Date: 20/02/2024
Location: NG200	Start Time: 07:30
Duration (Minutes) 30 mins	End Time: 08:00
Presenter's name: D Sanders	Presenters Signature:
	> South

Candidate's Name	Name of Candidate's Employer	Candidate's Signature		
K KULSINSKAS	RAPHAEL CONTRACTING LTD	I Confirm that Have understood the Toolbox Talk		
S SIMONOVIC	RAPHAEL CONTRACTING LTD	I Confirm that I have understood the Toolbox Talk		
	INTERIOR CONTRACTOR DE LA CONTRACTOR DE			
K O'MALLEY	RAPHAEL CONTRACTING LTD	1 Confirm that I have understood the Toolbox Talk		
	RAPHAEL CONTRACTING LTD	I Confirm that I have understood the Toolbox Talk		
	RAPHAEL CONTRACTING LTD	I Confirm that I have understood the Toolbox Talk		
	RAPHAEL CONTRACTING LTD			
	INTERIOR ENTERED IN CONTRACTING ETD	I Confirm that I have understood the Toolbox Talk		
	RAPHAEL CONTRACTING LTD	I Confirm that I have understood the Toolbox Talk		
		I Confirm that I have understood the Toolbox Talk		
		I Confirm that the continue to the Table Table		
		I Confirm that I have understood the Toolbox Talk		
		I Confirm that I have understood the Toolbox Talk		
		I Confirm that I have understood the Toolbox Talk		

Grant Claim information Note: Claims can only be made for your employees or labour-only sub-contractors

No. Attended	Duration	Total Time	Employer Reference
3	30 mins	1.5 hours	2453745
•	00 1111110	1.0 110013	2400740



RCL TRAINING AND DEVELOPMENT PLAN SHORT TRAINING SESSION ATTENDANCE SHEET

Title: Eye protection	Date: 18/02/2025
Location: NG200	Start Time: 07:30
Duration (Minutes) 30 mins	End Time: 08:00
Presenter's name: D Sanders	Presenters Signature:

Candidate's Name	Name of Candidate's Employer	Candidate's Signature		
		2		
		A		
K KULSINSKAS	RAPHAEL CONTRACTING LTD	I Confirm that I have understood the Toolbox Talk		
		D 1. A		
S SIMONOVIC	RAPHAEL CONTRACTING LTD	Confirm that I have understood the Toolbox Talk		
K O'MALLEY	RAPHAEL CONTRACTING LTD	1 Confirm that I have understood the Toolbox Talk		
	RATHALL CONTRACTING LTD	Confirm that I have understood the Toolbox Talk		
	RAPHAEL CONTRACTING LTD	I Confirm that I have understood the Toolbox Talk		
	RAPHAEL CONTRACTING LTD	I Confirm that I have understood the Toolbox Talk		
		Committee that there understood the 100/00x Talk		
***	RAPHAEL CONTRACTING LTD	1 Confirm that I have understood the Toolbox Talk		
	RAPHAEL CONTRACTING LTD	I Confirm that I have understood the Toolbox Talk		
		Continu that I have understood the Toolbox Talk		
		I Confirm that I have understood the Toolbox Talk		
		I Confirm that I have understood the Toolbox Talk		
		The second state and second state of the secon		
		1 Confirm that I have understood the Toolbox Talk		
		1 Confirm that I have understood the Toolbox Talk		

Grant Claim information Note: Claims can only be made for your employees or labour-only sub-contractors

No. Attended

Duration 30 mins

Total Time 1.5 hours Employer Reference 2453745





Toolbox Talk No. 18 EYE PROTECTION

Fact: On average, 1000 eye injuries occur every day, 75% by impact, 10% by ingress of foreign bodies (dust), and 15% by burns or chemicals.

Potential Hazards to Eyes

- 1. Using hammers and chisels.
- The use of compressed air and any gas or vapour under pressure.
- 3. Work where sparks or particles may be given off at speed i.e. angle grinder, Stihl saw, and chainsaw.
- 4. Work with any tools, which will result in chippings being broken off i.e. breakers.
- 5. When welding, ultraviolet light is often given off, which can damage your eyes.
- 6. The handling of, usage, or contact with, corrosive, or irritant substances, such as acids or alkalis.
- 7. Handling and use of cartridge-operated tools.
- 8. Cutting wire or metal strapping under tension.

Take Note

- A tiny fragment in your eye can cause disaster.
- See a trained first-aider for attention to eyes don't use a dirty handkerchief.
- You have a legal obligation to wear or use eye protection provided in accordance with regulations.
- Even if you are not carrying out one of the specific processes you may be at risk, so wear, or use, the eye protection provided.
- Do not watch welding processes unless your eyes are properly protected.
- Do not go into areas where eye protection is required unless you are wearing protective equipment.
- Take care of any protective equipment issued to you.
- Have any damaged, lost, or unserviceable protective equipment replaced immediately.
- Make sure your eye protectors are suitable for you and for the work being done. (CN166).
- Ensure that eye protectors are comfortable to wear and keep them clean.
- The place for eye protectors is over your eyes not on your head, or round your neck.
- Persons wearing prescribed glasses must also wear prescribed safety glasses.

REMEMBER – Eye protectors are replaceable; your eyes are not.

Questions for you:

- Q: What are the hazards associated with compressed air?
- Q: What must you ensure when issued with eye protection?
- Q: If you get something in your eye what should you do?
- Q: What should you do if you damage your eye protectors?

DOCUMENT REFERENCE: DOCUMENT OWNER:	TOOLBOX TALKS MOB	VERSION NO:	10	CREATION DATE: LAST REVISION DATE:	11/08/2010 Oct-2021	Page 26 of 141	
			1	LAST REVISION DATE:	Oct-2021		1





Toolbox Talk No. 54 BANKSMEN / SLINGERS

- All banksmen/slingers must be trained and authorised.
- Check lifting gear daily and examine all wire rope at frequent intervals for kinks, frays and projecting needles.
- No lifting gear must be used unless its' safe working load is marked. The combined height of load to be lifted and lifting gear must never exceed the safe working load of the crane.
- Use only slings and lifting gear provided by your employer. Never use improvised slings or a single leg
 of a multiple leg sling.
- Loads should be landed on to suitable bearers to avoid damage to lifting gear and to facilitate its removal.
- Never tie knots in chains to shorten them get shorter slings.
- Make sure the right pin is in use in all shackles and that the pin is properly screwed home.
- All hooks must either be an approved 'C' type or fitted with a safety catch to prevent displacement of the lifting gear.
- Protect wire ropes and slings with softwood or other suitable packing form the sharp edges of the load.
- Always see that the crane hook is centrally placed over the load clearly and where the operator can see you. Whenever possible face the operator.
- Take your hands away from chains and ropes before the crane takes the load and stand clear.
- When signalling, stand where you can see the load clearly and where the operator can see you. Whenever possible face the operator.
- Ensure that the load is lifted off the ground to see that it is free and correctly slung before hoisting.
- Wear a safety helmet and high visibility clothing.
- Make your signals clearly and distinctly and always use the approved Code Signals.
- When the crane is operating, do not leave the area unless you have been relieved by a trained deputy.
- When the crane is travelling, ensure that you signal to the operator to warn him of obstructions on the route or awkward corners.
- Riding on loads is strictly prohibited.
- Back sling hooks when no load is carried.
- Do not allow lifting gear to be used for other purposes, e.g. towing.
- When not in use, store your gear tidily off the ground.
- Keep all persons not involved in the lifting operations away from the immediate vicinity particularly children and the general public.

10