

Instructions for the Use of the Excel Spreadsheet

There are Four tabs at the bottom of this worksheet



Instructions tab is the one you are reading

Title Tab

The Title Tab is the front cover pages of the Risk Assessment Simply insert your Company Name, Date and Assessor name where indicated Print the front cover once you have completed your Audit Do not enter any data other than Company name, Date and Assessor - the data will copy from the risk assessment details

Audit Details Tab

Read each section and answer the questions Enter Data ONLY in the white coloured boxes for each question Enter a score for each question as indicated If the question is not aplicable score it as max potential score Enter comments in the comments box

H&S Plan Tab

Fill in the relevant boxes in answer to the questions posed

Method Statement Tab

A generic method statement is included

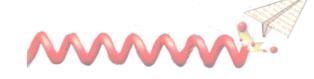
The items highlighted in blue are where you can insert details of Materials, Equipment and Method

This sheet is completely unprotected so that you can edit it for your own particular project

Once complete simply print off both the H&S Plan, Title, Risk Assessment & Method statement pages

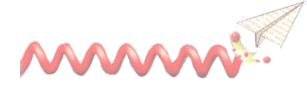
Note you may need to change your printer settings

You have now completed your Health & Safety Plan & Risk Assessment



Health & Safety Power Washing Risk Assessment

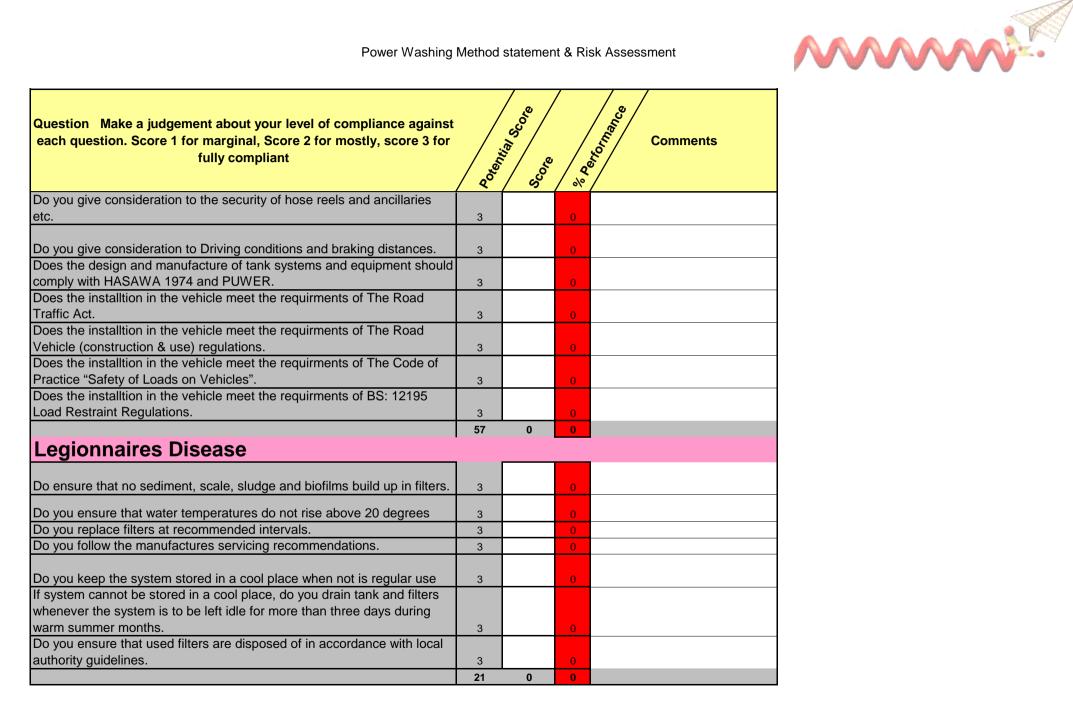
Date		
Company Name		
Company Name		
Assessor		
Performance Acceptable - no ad Performance marginal - ongoing Performance not acceptable - u	g action required	
General Hazards Road Safety		
Legionnaires Disea	se	
Equipment		
Maintenance Adverse Weather		
Training		
Ladders		
Scaffolds		
Roof Work		
Tools and Machinery		
Hazardous Substances		
Noise		
Hand Arm Vibration		
Electricity and Other Se	rvices	
Protecting the Public		
© TCH Safety 2006		



Question Make a judgement about your level of compliance against each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	A Oren.	Score Score	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Comments
General Hazards				
Do you ensure that there are no trip hazards to general public presented				
by trailing hoses by cordening off and displaying signs	3		0	
Do you ensure that there are no slip hazard presented from wet				
pathways to general public by cordon and signage	3		0	
Do you ensure that the operator has suitable footwear to prevent a slip				
hazard while concentrating on work.	3		0	
Do you ensure that the operator has suitable footwear to prevent a slip				
hazard presented from wet pathways	3		0	
Do you ensure there is no electrocution hazard from working near to				
overhead power source.	3		0	
Do you ensure that no injury to others can occur from falling objects or				
fabric of the building that may be dislodged.	3		0	
Do you provide hard hats for operators to prevent injury from falling				
objects	3		0	
Do you give consideration to the day and time of cleaning to minimise the				
numbers of people who may be present.	3		0	
Do you provide hi-viz clothing.	3		0	
	27	0	0	

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Question Make a judgement about your level of compliance against each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	Polen.	Score Score	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Comments
Road Safety				
Are journeys to and from the workplace are subject to documented risk assessment.	3		0	
Is the load secure to ensure that it does not shift under normal driving conditions	3		0	
Is the load secure to ensure that it does not shift under emergency braking	3		0	
Is the load secure to ensure that it does not shift during a collision	3		0	
Do you provide suitable vehicles	3		0	
Do you provide suitable equipment	3		0	
Do you provide a means of securing the load	3		0	
Do you ensure the vehicle is not overloading particulalry when a water tank is full	3		0	
Do you give consideration to the design of water treatment/delivery tanks.	3		0	
Do you give consideration to The manufacture of water treatment/delivery tanks.	3		0	
Do you give consideration to The installation/anchorage of water treatment/delivery tanks.	3		0	
Do you give consideration to The payload capacity of the vehicle and the potential of overloading.	3		0	

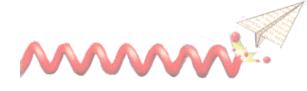


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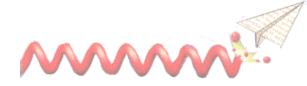
Question Make a judgement about your level of compliance against each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	Porepri:	Score Score	% of o	Comi	nents
Equipment					
When choosing equipment do you consider the duration and extent of					
work.	3		0		
When choosing equipment do you consider the height at which work has					
to be done.	3		0		
When choosing equipment do you consider the site conditions.	3		0		
When choosing spray equipment do you consider the means of water					
delivery required.	3		0		
If using a Mobile Elevated Work platform (MEWP) - Do you ensure that					
you follow normal guidelines for MEWPS operation	3		0		
If using a Mobile Elevated Work platform (MEWP) - Do you ensure					
consideration is given to securing equipment to the MEWP basket to					
prevent it falling if dropped	3		0		
If using a Mobile Elevated Work platform (MEWP) - Do you have					
procedures to prevent snagging of any hoses trailing from the MEWP					
basket to the water delivery system	3		0		
If using a Mobile Elevated Work platform (MEWP) - Do this procedure					
include a banksman with a sharp knife to cut hoses in the event of a					
snag.	3		0		
	24	0	0		

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Question Make a judgement about your level of compliance against each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	Polen.	8008 John 8008	% % % % % % % % % % % % % % % % % % %	Comments
Maintenance				
Do you carry out a pre-use visual inspection – Obvious defects in				
equipment e.g. loose clamps, fittings, etc.	3		0	
Do you have regular documented management inspections that take into				
account the degree of use of equipment. In practise three monthly				
inspections are recommended.	3		0	
Do you have procedures should be in place for handling any defects				
found that would include repair or replacement.	3		0	
Do you ensure regular replacement of filters, which ensures both the				
quality of the water produced for cleaning and the effective control of				
legionella bacteria.	3		0	
Do you ensure that the installation in the vehicle continues to meet the				
requirements of regulations	3		0	
	15	0	0	
Adverse Weather				
Do you refrain from using spray systems in excessively windy conditions	3		0	
In cold consitions do you ensure walkways are prevented from freezing				
by applying salt to the working area	3		0	
	6	0	0	



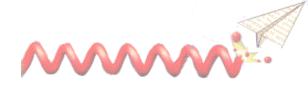
Question Make a judgement about your level of compliance against each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	Doion.	Score Score	% %	Comments
Training				
Do you instruct operators in the daily pre use check	3		0	
Do you instruct operators in Manual handling	3		0	
Do you instruct operators in ground conditions	3		0	
Do you instruct operators in cordoning off	3		0	
Do you instruct operators in recognising common Hazards	3		0	
Do you instruct operators in the the need for the operator to be vigilant				
with regard to the surroundings.	3		0	
Do you inform operators not to use defective equipment.	3		0	
Do you inform operators not to use spray equipment in high winds.	3		0	
Do you inform operators not to use spray equipment near to overhead				
power lines.	3		0	
Do you inform operators to carry our pre-use checks of equipment.	3		0	
Do you inform operators to always cordon off and/or display suitable				
warning signs when working in public areas.	3		0	
	33	0	0	



Question Make a judgement about your level of compliance against each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	Dolon:	8008 John 8008	/ d%	Comments
Ladders				
Does the ladder meet the requirments of BS EN 131	3		0	
Do you limit ladder length to 9m	3		0	
Do you ensure a pre use check is carried out daily	3		0	
Do you ensure defective ladders are not used	3		0	
Do you tie off the ladder wherever possible	3		0	
Do you ensure that you do not over-reach	3		0	
Does the ladder have anti-slip feet	3		0	
Do you ensure the ladder is at the correct angle 1:4	3		0	
Do you ensure rungs and stiles are clean and not slippery	3		0	
Do you ensure that ladders are not left unattended	3		0	
Do you use a tool belt	3		0	
Do you ensure that suitable footwear is used	3		0	
Do you ensure both stiles are in contact with the ground and upper				
resting point of the ladder	3		0	
Do you ensure that the surface the top of the ladder is resting on is				
strong enough to withstand the load	3		0	
	42	0	0	



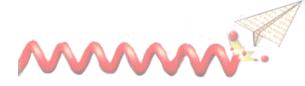
Question Make a judgement about your level of compliance against each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	Poten.	Score Score	% % % % % % % % % % % % % % % % % % %	Comments
Scaffolds				
Are scaffolds erected, altered and dismantled by competent people?	3		0	
Are all uprights provided with base plates (and, where necessary, timber				
sole plates)?	3		0	
Are all uprights, ledgers, braces and struts in position?	3		0	
Is the scaffold secured to the building or structure in enough places to				
prevent collapse?	3		0	
Are there double guard rails and toe boards, or other suitable protection,				
at every edge, to prevent falling?	3		0	
Are the working platforms fully boarded and are the boards arranged to				
avoid tipping or tripping?	3		0	
Are there effective barriers or warning notices in place to stop people				
using an incomplete scaffold, eg where working platforms are not fully				
boarded?	3		0	
Is the scaffold strong enough to carry the weight of materials stored on it				
and are these evenly distributed?	3		0	
Are scaffolds being properly maintained?	3		0	
Does a competent person inspect the scaffold regularly, eg at least once				
a week; and always after it has been altered or damaged and following				
extreme weather?	3		0	
Are the results of inspections recorded?	3		0	
Have proprietary tower scaffolds been erected and are they being used				
in accordance with suppliers' instructions?	3		0	
Have the wheels of tower scaffolds been locked when in use and are the				
platforms empty when they are moved?	3		0	
	39	0	0	



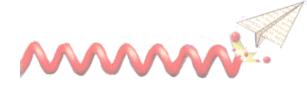
Question Make a judgement about your level of compliance against each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	, o,	Score Score	% %	Comments
Roof Work				
Is there edge protection to stop people or materials falling?	3		0	
Have you identified fragile materials such as cement sheets and roof				
lights?	3		0	
Have you taken precautions to stop people falling through fragile				
materials when working on the roof eg by providing barriers, covers or				
working platforms?	3		0	
Are people kept away from the area below the roof work? If this is not				
possible, have additional precautions been taken to stop debris falling				
onto them?	3		0	
	12	0	0	
Tools and Machinery				
Are the right tools or machinery being used for the job?	3		0	
Are tools and machinery maintained in good repair and are all safety				
devices operating correctly?	3		0	
Are all operators trained and competent?	3		0	
	9	0	0	



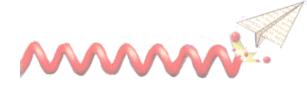
Question Make a judgement about your level of compliance against each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	A 00.00	805/km/805	% %	Comments
Hazardous Substances				
Have you identified all harmful substances and materials, such as				
asbestos, lead, solvents, paints, cement and dust which could be	3			
dislodged by spraying operations?			0	
Do you ensure the cleaning chemicals that are used are safe for the	3			
operator	3		0	
Do you ensure that the cleaning chemicals that you use do not present a	3			
risk to the environment	0		0	
Have you controlled exposure to hazardous substances, by doing the	3			
work in a different way, to remove the risk entirely			0	
Have you controlled exposure to hazardous substances, by using a less	3			
hazardous material			0	
Have workers had information and training so they know what the risks				
are from the hazardous substances used and produced on site, and what	3			
they need to do to avoid the risks?			0	
	18	0	0	
Noise				
Have workers had information and training so they know what the risks				
are from noise on site, and what they need to do to avoid those risks?	3			
			0	
Have you identified and assessed workers' exposure to noise?	3		0	
Can the noise be reduced by using different working methods or				
selecting quieter plant eg by fitting breakers and other plant or machinery	3			
with silencers?			0	
Are people not involved in the work kept away from the source of the	3			
noise?			0	
Is suitable hearing protection provided and worn in noisy areas?	3		0	
Have you arranged health surveillance for people exposed to high levels	3			
of noise?			0	



duestion Make a judgement about your level of compliance against each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	Poren.	Score Score	% of the state of	en compance	Comments
	18	0	0		



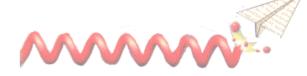
Question Make a judgement about your level of compliance against each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	Power.	Score	/ d%	Comments
Hand Arm Vibration				
Have workers had information and training so they know what the risks are from hand-arm vibration (HAV) on site, and what they need to do to avoid those risks?	3		0	
Have you identified and assessed risks to workers from prolonged use of spraying equipment?	3		0	
Has exposure to HAV been reduced as much as possible by selecting suitable work methods and plant?	3		0	
Are reduced-vibration tools used whenever possible? Have vibrating tools been properly maintained?	3		0	
Have you arranged health surveillance for people exposed to high levels of hand-arm vibration, especially when exposed for long periods?	3		0	
	18	0	0	



Question Make a judgement about your level of compliance against each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	Polen.	Score Score	% % % % % % % % % % % % % % % % % % %	Comments
Electricity and Other Services				
Have all necessary services been provided on site before work begins and have you also identified existing services present on site (eg electric cables or gas mains) and taken effective steps, if necessary, to prevent danger from them?	3		0	
Are you using low voltage for tools and equipment eg battery-operated tools or low voltage systems?	3		0	
Where mains voltage has to be used, are trip devices, eg residual current devices (RCDs), provided for all equipment?	3		0	
Are RCDs checked daily by users and properly maintained?	3		0	
Are cables and leads protected from damage?	3		0	
Are all connections to the system properly made and are suitable plugs used?	3		0	
Are tools and equipment checked by users, visually examined on site and regularly inspected and tested by a competent person?	3		0	
Where there are overhead lines, has the electricity supply been turned off, or have other precautions been taken, such as providing 'goal posts' or taped markers?	3		0	
Have hidden electricity cables and other services been located (eg with a locator and plans) and marked, and have you taken precautions for safe working?	3		0	
	27	0	0	

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Question Make a judgement about your level of compliance agains each question. Score 1 for marginal, Score 2 for mostly, score 3 for fully compliant	Polion	Score	% %	Comments
Protecting the Public				
Is the work fenced off from the public?	3		0	
Are the public protected from falling material?	3		0	
When work has stopped for the day is the boundary secure and undamaged?	3		0	
When work has stopped for the day are all ladders removed or their rungs boarded so that they cannot be used?	3		0	
When work has stopped for the day is all plant immobilised to prevent unauthorised use?	3		0	
When work has stopped for the day are chemicals or dangerous substances locked away in secure storage places?	3		0	
	18	0	0	



Health & Safety Plan

Part 1 - Project Details					
Project co-ordinator					
Site					
Dept					
Work Site Address					
Phone number					
Description of works:					
Programme of works:	Start date:				

	Part 2 - Existing Environment
Are any of	the following applicable to the works - if yes enter brief detail in space provided or N/A
2.1	What happens / what activity occurs at the worksite? E.g. manufacturing, office, building site, etc.
details:	
2.2	Underground hazards - are there any utility services in vicinity such as electricity, gas, water, BT, CTV, etc.
details:	
2.3	Overhead hazards - is there any working overhead, overhead moving plant, overhead lines, limited headroom, etc.
details:	
2.4	Access/egress restrictions - are there any procedural (security) or physical access problems during the works?
details:	
2.5	Existing structure - will work be affected by fragile roof, asbestos, demolition work, stability of structures, etc?
details:	
2.6	Existing ground conditions - will work be affected by land contamination, water table, ground stability, etc.
details:	
2.7	Environmental Management - are there any noise sensitive areas, is spillage or waste management needed, etc.
details:	

	Part 3 - Site wide elements
Are any of	he following applicable to the works - if yes enter brief detail in space provided or N/A
3.1	Is any special clothing or specialist PPE needed to carry out the works?
Details:	Waterproof suit, Full face protection, Rubber Gloves and Boots
3.2	Are any special skills training or site safety induction training needed prior to working?
Details:	
3.3	Are there any special traffic or pedestrian routes or, any 'no-go' or restricted areas at site?
Details:	
3.4	Are there any site specific arrangements for unloading and storage of materials and equipment?
Details:	
3.5	Arrangements for welfare facilities at the work site e.g. toilet, washing, shelter, eat/drink, etc?
Details:	
3.6	Are there any special site rules: e.g. permit to work system, site reporting procedures, etc.?
Details	
3.7	Work off the ground: detail working height & safe work method - scaffold, MEWP, harness, steps
Details:	
3.8	Who will be supplying the plant , equipment, access equipment & scaffold as required to work?
Details:	
3.9	Arrangements for Emergencies e.g. A&E hospital, first aiders, fire, major incident management, etc.
Details:	

	Part 4 - Project liaison & communication.
If yes to ar	ny point - indicate brief details in space below or N/A
4.1	Project review meeting - where are they held? how often are they held?, who should attend?, etc.
Details	
4.2	Arrangements to review and vet method statements and risk assessments for work tasks
Details:	
4.3	Arrangements to allow work of other specialist contractors to be safely integrated on the project
Details:	



Method Statement

Introduction

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Any working operation, which an employee or contractor carry out will meet all the legal requirements.

Work area may on agreement be fenced, roped or taped and have no admittance notices displayed.

Adequate supervision of the workforce will be provided at all times.

All staff will be suitably and sufficiently trained for the task they are to perform. Whilst the depth of knowledge is dependent on the task the worker is to undertake, the areas of knowledge are the same:

- 1. Adequate knowledge of chemicals used to appreciate the dangers at the level that the worker will be exposed
- 2. Adequate knowledge of the equipment to be used
- 3. Adequate understanding of the procedures and methods which they will be using, including where necessary, practical experience
- 4. An appreciation of the hazards that may arise in the normal function of their task and what precautions are put in place to control the risk including appreciating their limitations and when they should report a problem
- 5. Sufficient information to enable them to recognise if the equipment or system they are, or are about to, work with or on is safe enough to permit the work to continue

A permit to work must be obtained from a suitable authority for:

Work near electrical installations
Working at heights
Confined space
Working on the roof
And any other work deemed hazardous.

Materials Used

Enter a list of materials being used in the project

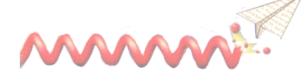
A Coshh Data sheet for all chemicals used is attached.

Equipment

Enter a list of Equipment to be used on the project

Method

Enter a brief description of the actual method to be used and the order it will be done



Access to Site

An inspection of site will be made with the project Manager, prior to commencement of work. At this time any problems with site conditions will be identified and discussed.

Security

Prior to starting on site all employees will obtain permission to access the site.

A list of staff working on site will be notified each day.

Normal working hours would be 08:00 to 18:00 hours

Delivery

Delivery of product, material or services will be direct to site in vehicles appropriate to the access available.

Deliveries will be as per time slot allocated.

Unloading

All personnel will ensure they adhere to the procedures set out in the Health & safety plan for Manual Handling and be wearing the required PPE before commencing work.

The product or materials will be moved using skates, trolleys or other appropriate devices. It may be necessary to carry if no other means are available.

Tools and Equipment

All equipment or tools brought on to premises will be of sound construction and will meet the statutory requirements applicable to these tools or equipment.

An employee can not use any other tools but their own including machinery or equipment, unless authorised to do so.

Employees are prohibited from using contractor tools, machinery or equipment.

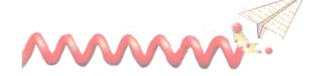
All lifting equipment will carry a current certification, which will be available for inspection

All portable electrical equipment will comply with Company standards and conform to the 1989 Electricity at Work Regulations.

All ladders used will be of type 1 or 2 and not domestic ladders. Ladders will be in a safe condition and are used in accordance with company standards.

Protective Equipment

The Company will provide their employees with safety equipment and protective clothing: Waterproof Suit Full face Protection Rubber gloves



Rubber boots

Employees will wear hearing protection in noise hazard areas and will be instructed on how to wear the hearing protection.

Employees will wear the safety glasses when instructed to do so.

The Company will provide safety footwear for their employees before entering the designated areas

Fire

All Company staff have been advised of the fire evacuation procedure, and of the assembly points they are report to in the event of a fire.

"No Smoking" policy will be in force at all times by Company staff.

Staff will be made aware of the location of fire extinguishers.

COSHH

The Company will not introduce any hazardous substance without the prior approval of the Health and Safety Department onto premises.

Chemicals used: GR-050 Water based biodegradable detergent

Noise

The Company will control noise levels of any activities carried out on site and must not expose anyone, to noise levels above 85dB(A).

Accidents

All accidents will be reported to managing site authority. An accident means any injury to personnel, damage to property, or event, which may have led to such an occurrence.

The company may wish to investigate all accidents that occur and expect the co-operation of the managing site authority and his employees in ascertaining the true cause in an effort to prevent a similar accident.

Accidents and dangerous occurrences must be reported in accordance with Report of Injury, Disease or Dangerous Occurrences Regulations 1995.

First Aid

In the event of an accident First Aid is available.