

# Risk Considerations

## Policy Product 1 - Mobile Plant

### Concrete Pumping

1. What percentage of work involves 'Concrete Pumping' activities?  %
2. Are all units fully maintained by a formal preventative maintenance program as outlined in the same Australian Standard?  **Yes**  **No**
3. Are operators issued with a SOP (Safe Operating Procedures) Manual?  **Yes**  **No**
4. In the event of damage, are there any overseas manufactured vehicles to be insured that do not have parts available locally and / or the requisite expertise to be able to conduct repairs in Australia? Provide full details of vehicles in question.  **Yes**  **No**  
If **yes**
5. Are there any overseas manufactured vehicles to be insured that are subject to warranty conditions, which would inhibit warranty repairs being conducted in Australia? Provide full details including relevant vehicle information.  **Yes**  **No**  
If **yes**
6. Is a current maintenance logbook kept for every pump as required by AS2550.15?  **Yes**  **No**

### Logging/Forestry Occupation

1. List current contracts

  
  


2. Contract details

Location Where Logs Collected from	State	Contract Duration (months)	New Plantation / Old Growth	% Split of Softwood / Hardwood	Logging Only (L) Timber Haulage(H) or Both (L & H)

3. Is equipment solely owned by you?  **Yes**  **No**
4. Do you operate on any unsealed road greater than 2km in length?  **Yes**  **No**
5. Are any gradients steeper than 10%? If yes, are they sealed or unsealed?  **Yes**  **No**  
If **yes**
6. Is the land privately owned vs State or Forestry owned?
7. Do you operate on any plantation requiring use of Cable Logging?  **Yes**  **No**
8. How often are forestry roads inspected, re-graded and maintained?
9. Are you responsible for any maintenance work on forestry roads?  **Yes**  **No**

## Logging/Forestry Occupation (cont.)

10. For losses >\$50,000 please provide description of loss & what mitigation procedures are now in place to prevent such losses in future.

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11. What systems & processes do you have in place to ensure your Business abides by relevant Occupational Health & Safety Legislation and specific Forestry Codes of Practice in State(s) you operate?

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### Logging Equipment

12. What maintenance procedures are in place to keep firefighting equipment (including auto suppression, fire extinguishers and water trucks) well maintained?

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13. Please detail what the engine bay cleaning process for any harvesters consists of?

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14. What specific Safety Management Systems do you have in place at the Coup? (e.g., Toolbox Talks, Daily Pre-Start Checklists, Safety Audits etc.)

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15. What specific security controls in place? (e.g., fenced compound, night watchman / visiting security patrol, locks / Vandal Covers on plant /equipment etc.)

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16. What water resources are on site for firefighting if no water truck on schedule?

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### Log Haulage

17. Does your organisation own all road trucks and trailers?

Yes  No

a) If 'No,' do you hire in Dry or Wet.  Yes  No

18. Please detail the trailer combination you operate for log hauling. If road trains, please advise typical & maximum numbers of trailers towed.

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19. Are there suitable passing places on forest roads, (or are the roads wide enough) to allow trucks to pass by safely?

Yes  No

20. Are Forest tracks/roads open to the public also?

Yes  No

21. Do you provide a Driver Handbook to all drivers, detailing safety instructions, safe practices, policies and procedures?

Yes  No

## Logging/Forestry Occupation (cont.)

22. Do drivers complete daily pre-start checklists of their trucks and trailers?

Yes  No

23. Are all drivers suitably trained in loading, load restraint technique etc.?

Yes  No

24. Do drivers re-check load restraints before entering public, bituminised road?

Yes  No

25. Usual number of runs from coupe to mill?

26. Do you conduct 24 hour operation

Yes  No

27. Do you operate during winter in the black ice periods?

Yes  No

28. How many years has the insured been carting logs for?

29. Have drivers participated in any Heavy Vehicle Rollover Prevention Program

Yes  No

## Airside

1. Provide specific locations where airside activities are performed.

2. List vehicles which have 'airside' exposure within the Airport Property.

3. What function do the vehicles have whilst driven within the airport grounds? (e.g. passenger transport, maintenance services, luggage/goods loading, aircraft refuelling, etc)

4. What % of time (e.g. per day/week/month/year) are the above listed vehicle/s exposed to airside activities?

%  
 %  
 %

5. For airside activities, what are the % splits for the following:

Runway %  Taxiway %  Apron %  Road %

6. What exposure do the vehicles have to surrounding aircraft? (Estimate number of aircraft and other risks, i.e. refuelling trucks etc.)

7. Describe the airport management traffic control guidelines and procedures that are established such as restricted areas, speed restrictions, maps etc. (Please attach documentation)

## Airside (cont.)

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8. Describe the procedures in place to police these guidelines.

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9. Provide details of any previous motor vehicle incidents involving 'airside' activities.

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10. Is there a separate airside liability policy in place? If so, please provide details

Yes  No

If **yes**

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## Railway

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1. List vehicles which have 'railway' exposure.

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2. Do the vehicles work on 'live' lines.

Yes  No

3. Any Hi Rail items? Please provide details

Yes  No

If **yes**

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4. What function do the vehicles have whilst driven in/on or within the railway grounds?

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5. Describe the railway management traffic control guidelines and procedures.

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6. Provide details of any previous motor vehicle incidents involving 'railway' activities.

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7. What percentage of work involves 'Railway' activities?

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## Piling (Pile Driving Activities)

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1. Percentage of work involving 'Piling' activities?  %

2. List items involved with 'Piling activities'.

  
  

3. Details of you and your Employees Experience with Pile Driving activities

  
  

4. Details of type of work completed in the last 3 years

  
  

5. Provide details of any previous incidents involving 'Piling' activities.

  
  

6. Who provides the Piling Method Statement and Risk Assessments prior to Piling work?

a. How is this managed and supervised?

7. Any works near or overwater?

Yes  No

8. Locations where Piling work completed.

  
  

9. Is the application:

• Pile Drivers or Augers?

Yes  No

• Restricted sites?

Yes  No

• Any work in CBD?

Yes  No

If **yes**, please provide additional detail

• Involved with Tunnelling - Underground Exposures

Yes  No

If **yes**, please provide additional detail

## In/Over Water

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1. Please provide full description of activities.

  
  

2. What are the specific location details?

  
  

3. Is the water tidal?

**Yes**  **No**

4. What is the percentage of work carried out on/over water?

%

5. What units will be completing the work?

  
  

6. What is the average value of the vehicles?

7. Provide details of any previous motor vehicle incidents involving 'In/Over water' activities

  
  

## Open Cut Mining

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1. Situation(s) and Mine name(s) where Plant and Equipment will be located.

  
  

2. What type of Mine is it (eg Gold Mine, Nickle Mine?)

3. Will your Plant & Equipment at all times be kept at the mine?

4. What is the mine security?

5. What fire precautions and facilities are in the mine?

6. Where are units parked up when not in use?

7. Are there risk management manuals?

**Yes**  **No**

8. Are any minor repairs carried out by Insured on own Plant & Equipment? (not including regular servicing)

**Yes**  **No**

## Open Cut Mining (cont.)

9. Are contracts in place?  Yes  No
- a) If **yes**, is cover required for contractual obligations?  Yes  No
- i) If **yes**, a copy of contract is required
10. What percentage of your work involves 'Open Cut Mining' activities?  %
11. Are any items of Mobile Plant and Equipment fitted with Automatic Fire Suppression systems and is there a maintenance agreement in place to ensure these are in working order?  Yes  No

## Underground Mining

1. Is the Underground work Mining,  Yes  No Road tunnel construction  Yes  No Other  Yes  No
2. If Road Tunnel Construction:
- a) What are the average hours per day underground?
- b) What is the average length of contract?
- c) How many shifts do vehicles work per day?
3. Location(s) of key works
4. What product is being mined?
5. Is there any history of flooding or collapse?  Yes  No
6. What percentage of your work involves 'Underground' activities?  %
7. Provide details of any previous motor vehicle incidents involving 'Underground' activities
8. Are any items of Mobile Plant and Equipment fitted with Automatic Fire Suppression systems and is there a maintenance agreement in place to ensure these are in working order?  Yes  No
9. Which units operate underground?
10. Add or Remove Control Activities  Yes  No
- If **yes**, Please identify remove controlled items
- if other, describe in a sentence:

## Contract Harvesting

1. What percentage of your total harvesting activities does contract harvesting represent?  %
2. What percentage of your total farming activities does contract harvesting represent?  %
3. How many years' experience do you have contract harvesting?
4. Are these annual fixed contracts or is work variable?
- a) Are you familiar with the properties on which you contract harvest?  **Yes**  **No**
- b) How many years have you contracted on these properties?
- c) 24 hour operation?  **Yes**  **No**
- d) How many kilometres from your home base is the furthest property / farm on which you contract harvest?
- e) Other comments
5. Please list which items on the schedule are used for contract harvesting
6. Is your harvesting equipment transported via driving or conveyed by truck/trailer?
7. What types of crop do you contract harvest e.g. cereal, hay, windrowing, cane, viticulture, fruit, or vegetables? Please specify
8. Fire protection
- a) Harvester cleaning processes?
- b) Fire suppression attached to any Harvesters?  **Yes**  **No**  
If **Yes**, please provide details
- c) Any fire detection early warning systems/alarms?
- d) Maintenance procedures in place to keep Harvesters and firefighting equipment well maintained
- e) Other fire prevention &/or firefighting processes - Please provide specifics
9. For losses >\$50,000, please provide description of loss & what mitigation procedures are now in place to prevent such losses in the future
10. What specific Safety Management Procedures do you have in place once on site (e.g. Toolbox talks, Daily Pre start checklists, Safety Audit etc.)

## Cranes

1. If you have any cranes that have a lifting capacity greater than 15 Tonnes are they fitted with a load movement indicator?  **Yes**  **No**
2. Are cranes fitted with tilt, vertical, and wind speed alarms?  **Yes**  **No**
3. Will you be performing any dual lifting?  **Yes**  **No**  
If **Yes**, please provide details and frequency of such lifts   
Which cranes are involved?   
What are your procedures and guidelines that you have in place for dual lifts?
4. Goods on  **Yes**  **No** Please provide description and nature of goods being lifted   
Limit any one event \$:
5. Are any Cranes hired out without an operator (ie. Dry Hire)?  **Yes**  **No**  
If **Yes**, please complete details in the Dry Hire section of this questionnaire.

## Drilling

1. Type of drilling? (Directional Drilling, Water Drilling, Exploratory Drilling, Drilling Oil and Gas)
2. Years' experience?
3. Provide details of operator training and supervision provided in the safe and correct use of machines
4. Maintenance
  - a) Facilities?
  - b) Who is responsible for maintaining machines?
  - c) How often are they inspected for wear and tear?
  - d) Are critical spare parts kept on site &/or can be sourced locally?
5. Critical equipment
  - a) What are the contingency plans following a major loss?
  - b) Will insured have access to alternative machines to continue performing work?
  - c) What is the estimated downtime following loss? (this is to consider whether substitute hire costs extension is necessary)
6. Safety/Security
  - a) What controls are in place? i.e. physical security of machine and work site, GPS, Data Dot, Engine Fuel cut off etc.
  - b) Do they have appropriate guarding or shields to prevent materials from becoming entangled in moving parts? Emergency stops etc.
  - c) Are pre start up and post shut down inspections performed?
7. Compressed Air  
What controls in place to prevent the uncontrolled release of air at high pressure?

## Drilling (cont.)

### 8. Hydraulic Systems

Are systems maintained on a regular basis in accordance with manufacturers guidelines? (good maintenance may help eliminate deteriorating parts which could contribute to fire losses)

### 9. Fire Protection

#### a) Fire suppression?

Yes  No

If **Yes**, please provide details

#### b) Other fire prevention &/or firefighting processes - Please provide specifics

### 10. Location

#### a) Remote or isolated?

#### b) Is it susceptible to extreme environmental conditions?

### 11. Do they require Downhole cover?

Yes  No

#### a) Depth of drilling?

#### b) Listing of Downhole items to be provided

#### c) Limits required

### 12. Any Blasting work?

Yes  No

If **Yes**:

#### a) Provide details including if this work is sub-contracted out

#### b) Safety mitigation procedures

#### c) Number of times Blasting activity occurs per annum

#### d) Where are items located at time of blasting?

#### e) What preventative measures are in place to prevent damage to items and personal injury during blasting activities?

### 13. For losses >\$50,000, please provide description of loss & what mitigation procedures are now in place to prevent such losses in the future?

### 14. What specific Safety Management Procedures do you have in place once on site (e.g. Toolbox talks, Daily Pre start checklists, Safety Audit etc.)