

| Treat  | Tree Diseases Risk Asses         | sment                            |                           |
|--|----------------------------------|----------------------------------|---------------------------|
| Business Name:   |                                  | ABN:                             |                           |
| Business Address:  |                                  |                                  |                           |
| Contact Person:  | Phone:                           | Emei                             |                           |
|  | ·                                |                                  |                           |
| THIS RISK ASSESS   | IENT IS APPROVED BY THE PC       | BU ON W PROJECT                  |                           |
| Under the Work Health and Safety Regulation (WHS Regulation), a p is prepared before the proposed work starts. | person conducting a busine or un | ndertaking PCBU required to ensu | re that a RISK ASSESSMENT |
| Full Name:   |                                  |                                  |                           |
| Signature:   |                                  | ritle:                           | Date:                     |
|  |                                  |                                  |                           |
| CL   | OR PRI CIN LCO. TRACTOR I        | DETAILS                          |                           |
| Client:  |                                  | SCOPE OF                         | WORKS                     |
| Project Name:  |                                  |                                  |                           |
| Project Address:   |                                  |                                  |                           |
| Project Manager:   |                                  |                                  |                           |
| Contact Phone:   |                                  |                                  |                           |
| Date Risk Assessment supplied to Project New York  |                                  |                                  |                           |



|   |   |                     |                                       | F                                      | RISK MATRIX  |   |  |  |
|---|---|---------------------|---------------------------------------|--|--|---|--|--|
| LIKELIHOOD  | INSIGNIFICANT                                     | MINOR               | MODERATE MA                           | JOR CATASTROPH                         |  |   | HIERARCHY OF CONTROLS  |  |
| ALMOST<br>CERTAIN   | 3<br>HIGH   | 3<br>HIGH           |                                       | 4 4<br>JTE ACUTE                       | SCORE  | ACTION  | Elimination<br>Remove the hazard.  |  |
| LIKELY  | 2<br>MODERATE                                     | 3<br>HIGH           | U U U U U U U U U U U U U U U U U U U | 4 4<br>JTE ACUTE                       | 4A<br>ACUTE  | DO NOT<br>PROCEED   | Substitution<br>Replace the hazard.<br>Isolation   |  |
| POSSIBLE  | 1<br>LOW  | 2<br>MODERATE       |                                       | 4<br>JTE ACUTE                         | 3H<br>HIGH   | Rev before<br>work art  | Isolate People from the<br>hazard<br>Engineering<br>Isolate the  |  |
| UNLIKELY  | 1<br>LOW  | 1<br>LOW            |                                       | 3 Z<br>GH ACU E                        | MC RATE  | Ensure control<br>measures in<br>place.                       | Activité<br>istrativ<br>e<br>Chang   |  |
| RARE  | 1<br>LOW  | 1<br>LOW            |                                       | 3<br>GH H. 1                           | 1L<br>LOW  | Monitor and keep records.                                     | PP   |  |
| <ul> <li>AA Stop work. The risk is intolerable, cominate the hazard or redesign the activity before proceeding. A Safe Work Method Statement (SWMS) or his er-level authorisation is required.</li> <li>3H Review and approve additional cubrols the cubrols are in prace and efficience. Proceed with caution; monitor conditions.</li> <li>1L Proceed, following standard operating procedurer Monitor and keep records.</li> </ul> |   |                     |                                       |  |  | 1. Éliminate<br>2. Substitute<br>3. Isolate<br>4. Engineering |  |  |
| Consequence   |   | injury/illness)     | Project / Ass                         | Significant regula                     | pliance / Reputat                                    |   | Always document why a lower-order control is accepted if   |  |
| Catastrophic<br>Major   | Fatality or perma<br>Serious injury/illr<br>days) |                     |                                       | wn prosecution                         | prosecution  |   | elimination or substitution is not reasonably practicable.<br>aligned with Safe Work Australia's Managing the risk of fatigue at |  |
| Moderate  | Medical-treatmen                                  | nt injury; lost-tim | e > 1 moderate dela                   | y Minor breach; ad                     | Vinor breach; adverse client comment work (2023) and |   | work (2023) and ISO 45001:2018 clauses 6–8.  |  |
| Minor   | First-aid only, no                                | lost time           | negligible dela                       | y Isolated non-con                     | formance   |   |  |  |
|   |   |                     | no schedule                           | Deviation caught and corrected on site |  |   |  |  |



| JOB STEP            | POTENTIAL HAZARDS   | IR              | CONTROL MEASURES   | RR               |
|---------------------|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE  | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS   | RESIDUAL<br>RISK |
| 1. Preparation      | Lack of knowledge, Inadequate<br>equipment                              | ЗН              | <ul> <li>Conduct training sessions for all workers</li> <li>Provide updated equipment lists and manual</li> <li>Ensure all equipment is well-maintained as functioning</li> <li>Create a comprehensive plan for treatment process</li> <li>Check weather conditions before proceeding</li> <li>Verify personnel have relevan qualifications</li> <li>Coordinate with channer wholog</li> <li>Establish communication obtocols</li> <li>Seconneces by personal</li> <li>Ensure and chansers are in place</li> </ul>   | 1L               |
| 2. Site Assessment  | Environmentally hazardows conditions,<br>Inaccurate disease interaction | 2               | <ul> <li>Conduction up surveys of the site</li> <li>Conduction up and for accurate mapping</li> <li>Collars are with environmental experts</li> <li>Test site samples before treatment</li> <li>Use personal protective equipment (PPE)</li> <li>Document findings rigorously</li> <li>Communicate with local authorities</li> <li>Limit site access to authorized personnel</li> <li>Schedule regular re-assessments</li> </ul> | 2М               |
| 3. Equipment Setup  | Equipment failure, Improper handling                                    | 2M              | <ul> <li>Conduct a pre-use equipment check</li> <li>Provide comprehensive usage training</li> <li>Prepare an equipment inventory checklist</li> <li>Securely anchor all movable equipment</li> <li>Label equipment with proper use instructions</li> <li>Assign a supervisor for oversight</li> <li>Regularly calibrate complex machinery</li> <li>Ensure availability of backup equipment</li> </ul>  | 1L               |



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|                      |   |                 | - Establish clear operating procedures                                 |                  |
|                      |   |                 | - Maintain a logbook for adjustments and repairs                       |                  |
| 4. Safety Briefing   | Miscommunication, Lack of emergency<br>knowledge            | 2M              |  | 1L               |
| 5. Initial Treatment | Chemical exposure Incorrect application                     | 3Н              |  | 2М               |
| 6. Monitoring        | Delayed response to treatment,<br>Overexposure to chemicals | ЗH              |  | 1L               |



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| 7. Post-Treatment<br>Assessment   | Incomplete treatment, Disposal hazards | 2M              |  | 1L               |
| 8. Documentation and<br>Reporting | Data loss, Inaccura                    | PM              |  | 1L               |
| 9. Equipment<br>Dismantling       | Improper disassembly, Injury risks     | 2M              |  | 1L               |



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|                               |  |                 |  |                  |
| 10. Site Cleanup              | Residual chemical exposure,<br>Environmental contamination | ЗН              |  | 1L               |
| 11. Follow-Up<br>Treatments   | Re-emergence of disease, Inadequa application              | ЗН              |  | 2M               |
| 12. First Aid<br>Preparedness | Inadequate first aid supplies, Insufficient training       | 2M              |  | 1L               |



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| 13. Communication<br>Protocol | Miscommunication, Delayed information dissemination | 2М              |  | 1L               |
| 14. Contractor<br>Management  | Lack of oversight, Contractor non-<br>compliance    | ЗН              |  | 2M               |
| 15. Policy Review             | Outdated procedures, Non-compliance                 | ЗН              |  | 2М               |

Version 2.5



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|                     | S                      |                 |  |                  |



#### **EMERGENCY RESPONSE – CALL 000 FOR EMERGENCIES**

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

| LEGISLATIVE RE  | EFERENCES   |
|---|---|
| RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGIS  | SLATIVE REFERENCES ANY STATE AT ARE NOT APPLICABLE  |
| Queensland & Australian Capital Territory<br>Work Health and Safety Act 2011<br>Work Health and Safety Regulations 2011<br>Legislation QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws</u><br>Codes of Practice QLD: <u>https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice</u><br>Legislation ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations</u><br>Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u>  | Victoria<br>Occupational Health an Safety Act and<br>Occupational Health and afety ingulations 2017<br>Legis of VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and-<br/>ingulations</u><br>Codes of mactice VIC <u>outtps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>   |
| New South Wales         Work Health and Safety Act 2011         Work Health and Safety Regulations 2017         Legislation NSW: <a href="https://www.safework.nsw.gov.au/legal-obligations/legislatic">https://www.safework.nsw.gov.au/legal-obligations/legislatic</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislatic</a>   | Western Australia<br>Work Health and Safety Act 2020<br>Work Health and Safety Regulations 2022<br>Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u><br>Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>   |
| Northern Territory<br>Work Health and Safety (National Uniform Legislation) Act 2011<br>Work Health and Safety (National Uniform Legislation) Regulation 2011<br>Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/worplace-serv-laws</u><br>Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/worplace-serv-laws</u><br>Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/worplace-serv-laws</u>   | Safe Work Australia Links<br>Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u><br>Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model-<br/>codes-of-practice</u>  |
| South Australia<br>Work Health and Safety Act 2012 (SA)<br>Work Health and Safety Regulations 2012 (SA)<br>Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legislation</u><br>Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_aces/codes-of-practice#COPs</u>  | Model Codes of Practice  - Managing noise and preventing hearing loss at work - Confined spaces - Labelling of workplace hazardous chemicals - Managing risks of hazardous chemicals in the workplace - Welding processes   |
| Tasmania         Work Health and Safety Act 2012         Work Health and Safety (Transitional and Consequential Provisions) Act 2012         Work Health and Safety Regulations 2012         Work Health and Safety (Transitional) Regulations 2012         Legislation for TAS: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations">https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</a> Codes of Practice for TAS: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice">https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</a> | <ul> <li>First aid in the workplace</li> <li>Managing the risk of falls at workplaces</li> <li>Hazardous manual tasks</li> <li>Managing the risk of falls in housing construction</li> <li>Managing electrical risks in the workplace</li> <li>Demolition work</li> <li>Excavation work</li> <li>Work health and safety consultation, cooperation and coordination</li> </ul> |
| Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence work - Any required documents.   | <ul> <li>Work health and safety consultation, cooperation and coordination</li> <li>Managing the work environment and facilities</li> <li>How to manage work health and safety risks</li> <li>Managing risks of plant in the workplace</li> <li>Construction work</li> </ul>  |