

| Clean  | ing Up Oil Spills Risk Asse      | ssment                          |                           |
|--|----------------------------------|---------------------------------|---------------------------|
| Business Name:   |                                  | ABN:                            |                           |
| Business Address:  |                                  |                                 |                           |
| Contact Person:  | Phone:                           | Eme                             |                           |
|  |                                  |                                 |                           |
| THIS RISK ASSESSI  | MENT IS APPROVED BY THE PC       | BU OF Y PROJECT                 |                           |
| Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts. | person conducting a busine or un | dertaking 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   |                                  |                                 |                           |



| 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   |  |
| Risk Rating & Required Action:         4A       Stop work. The risk is intolerable, cominate the hazard predesign the activity before proceeding. A Safe Work Method Statement (SWMS) or higher-level authorisation is required.         3H       Review and approve additional controls in course task parts. Senior supervisor sign-off needed.         2M       Ensure all nominated controls are imprace and efficience of which caution; monitor conditions.         1L       Proceed, following standard operating procedures Monitor and keep records.         Consequence Scale: |   |                     |  |                    |  | Notes on Hierarchy of Controls:         Remember to apply controls in the preferred order shown by the coloured pyramid:         1.       Eliminate         2.       Substitute         3.       Isolate         4.       Engineering         5.       Administrative         6.       PPE |  |  |
| Consequence  |   | injury/illness)     | Project / Assets         Compliance / Reputation           Significant regulator intervention; criminal         Always document why a lower- |                    | Always document why a lower-order control is accepted if |  |  |  |
| Catastrophic<br>Major  | Fatality or perma<br>Serious injury/illr<br>days) |                     |  | wn prosecution     | tice; major media  |  | 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 | lverse client comn                                       | nent   | 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<br>impact 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      | Slippery surfaces, Inadequate PPE                        | ЗН              | <ul> <li>Conduct a pre-task briefing to ensure awareness</li> <li>Use appropriate PPE including gloves and networp boots</li> <li>Inspect the area for any immediate hazain</li> <li>Ensure all cleaning equipment is in good convior</li> <li>Clearly mark the affected area with signage</li> <li>Restrict access to the area</li> <li>Review MSDS for near such en als</li> <li>Ensure spirors are compute and accessible</li> <li>Verifor ommunication results are functional</li> <li>Idem variarest havaid station</li> </ul>  | 2M               |
| 2. Containment      | Spill expansion, Slips                                   |                 | <ul> <li>Use all orbit obarries to contain the spill</li> <li>Use all orbit obarries to contain the spill</li> <li>Usickly sploy will mats or booms</li> <li>Ensuremeters are positioned out of immediate spill path</li> <li>Itaintain clear escape routes</li> <li>Monitor containment effectiveness</li> <li>Avoid rushing the containment process</li> <li>Utilize secondary containment if primary fails</li> <li>Maintain communication among team members</li> <li>Alert additional personnel if spill size increases</li> <li>Regularly check PPE condition</li> </ul> | ЗН               |
| 3. Absorption       | Exposure to hazardous substances,<br>Inhalation of fumes | ЗН              | <ul> <li>Use approved absorbent materials</li> <li>Rotate team members to limit exposure</li> <li>Maintain adequate ventilation in the area</li> <li>Wear respiratory protection if required</li> <li>Follow the MSDS for handling procedures</li> <li>Ensure absorbents are applied evenly</li> <li>Dispose of used absorbents in designated containers</li> <li>Monitor workers for signs of fatigue</li> </ul>  | 2M               |



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|                     |  |                 | - Keep material safety data sheet on hand                              |                  |
|                     |  |                 | - Perform air quality monitoring if needed                             |                  |
| 4. Cleaning         | Chemical burns, Slips on wet surfaces                              | 4A              |  | 2М               |
| 5. Disposal         | Improper waste handling, Contaminated waste exposure               | ЗН              |  | 1L               |
| 6. Decontamination  | Prolonged exposure to contaminants,<br>Environmental contamination | 4A              |  | 2M               |

Version 2.5

Review #



| 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 |
|                     |  |                 |  |                  |
| 7. Reporting        | Inaccurate documentation, Delayed incident reporting       | 2М              |  | 1L               |
| 8. Evaluation       | Inaccurate risk as a smeather that ing improvement actions | зн              |  | 1L               |
| 9. Restocking       | Insufficient spill kit supplies, Incorrect restocking      | ЗН              |  | 1L               |

Version 2.5



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|------------------------------|--|-----------------|--|------------------|
| 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 |
|                              |  |                 |  |                  |
| 10. Training                 | Inadequate knowledge, Unfamiliarity with equipment | ЗН              |  | 1L               |
| 11. Communication            | Misinformation, Lack of timely updat               | 2М              |  | 1L               |
| 12. Equipment<br>Maintenance | Faulty equipment, Delayed equipment replacement    | 4A              |  | 2M               |

Version 2.5



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|------------------------------|---|-----------------|--|----------|
| SPECIFIC WORK STEPS          | HAZARDS THAT MAY ARISE  | INITIAL<br>RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL |
| 13. Emergency<br>Planning    | Non-functional emergency procedures,<br>Delayed response during incidents | 4A              |  | 2M       |
| 14. Monitoring and<br>Review | Missed follow-up actions Ineffection monitoring processes                 | ЗН              |  | 1L       |
| 15. Psychological<br>Support | Stress from incident exposure, Team member unease                         | 2M              |  | 1L       |



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|                     |                        |                 |  |                  |
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#### **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 F  | REFERENCES  |
|--|---|
| RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEG   | GISLATIVE 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.gld.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>Octopational Health and Safety Action 04<br>Octopational Health and Safety Action 04<br>Octopational Health and Safety Supervised Safety Software Sof |
| 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/legislative">https://www.safework.nsw.gov.au/legal-obligations/legislative</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislative</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-serve-laws</u><br>Codes of Practice NT: <u>https://worksafe.nt.gov.au/f</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/legulation</u><br>Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_saces/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/codes-of-practice">https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</a> Codes of Practice for TAS:  | <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> </ul>  |
| Details of permits, licenses or access required by regulatory bodies (add or delete as required):<br>- Permits from local council<br>- Authorisation to commence work  | <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>  |

- Any required documents.