

JSA - JOB SAFETY ANALYSIS FORM



Site/Project:																								
Name of Contractor/Subcontractor:	Date:	Weather:																						
Task/Activity:																								
<p>Check applicable anticipated or potential hazards:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"><input type="checkbox"/> Demolition</td> <td style="width: 50%; border: none;"><input type="checkbox"/> Work affecting integrity of critical controls</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Underground tank removal/disposal/high vapours</td> <td style="border: none;"><input type="checkbox"/> Welding, cutting, grinding</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Excavation</td> <td style="border: none;"><input type="checkbox"/> Hydroblasting / sandblasting</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Activities in or near traffic areas</td> <td style="border: none;"><input type="checkbox"/> Radiography / X-ray testing</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Concrete cutting / coring</td> <td style="border: none;"><input type="checkbox"/> Pressure testing</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Mobile heavy equipment activity (excavators, dump trucks, vacuum and hydrovac trucks)</td> <td style="border: none;"><input type="checkbox"/> Other: _____</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> Pile driving / Shoring</td> <td style="border: none;">(Includes clearing brush/trees, reactive chemical handling, working in proximity to deep water, etc.)</td> </tr> </table>	<input type="checkbox"/> Demolition	<input type="checkbox"/> Work affecting integrity of critical controls	<input type="checkbox"/> Underground tank removal/disposal/high vapours	<input type="checkbox"/> Welding, cutting, grinding	<input type="checkbox"/> Excavation	<input type="checkbox"/> Hydroblasting / sandblasting	<input type="checkbox"/> Activities in or near traffic areas	<input type="checkbox"/> Radiography / X-ray testing	<input type="checkbox"/> Concrete cutting / coring	<input type="checkbox"/> Pressure testing	<input type="checkbox"/> Mobile heavy equipment activity (excavators, dump trucks, vacuum and hydrovac trucks)	<input type="checkbox"/> Other: _____	<input type="checkbox"/> Pile driving / Shoring	(Includes clearing brush/trees, reactive chemical handling, working in proximity to deep water, etc.)	<p>CRITICAL PROCEDURES: <i>Where work involves any of the following hazards, applicable Critical Checklists must be incorporated into the JSA</i></p> <table style="width: 100%; border: none;"> <tr><td style="border: none;"><input type="checkbox"/> Work at heights above 1.8 m (6 ft- includes excavations)</td></tr> <tr><td style="border: none;"><input type="checkbox"/> Confined Space Entry (includes tank cleaning)</td></tr> <tr><td style="border: none;"><input type="checkbox"/> Electrical/Mechanical Lockout (live, isolation, lock out/tag out)</td></tr> <tr><td style="border: none;"><input type="checkbox"/> Heavy Equipment Lifting (cranes, boom trucks, excavators)</td></tr> <tr><td style="border: none;"><input type="checkbox"/> Drilling/borehole/excavations (sub-surface clearance, locates)</td></tr> <tr><td style="border: none;"><input type="checkbox"/> Digging of excavations/trenches > 1.2 m (4 ft) deep</td></tr> <tr><td style="border: none;"><input type="checkbox"/> Hot Work (in a potentially explosive atmosphere)</td></tr> <tr><td style="border: none;"><input type="checkbox"/> Tankfield Sump Entry</td></tr> <tr><td style="border: none;"><input type="checkbox"/> Vacuum Truck use</td></tr> </table>	<input type="checkbox"/> Work at heights above 1.8 m (6 ft- includes excavations)	<input type="checkbox"/> Confined Space Entry (includes tank cleaning)	<input type="checkbox"/> Electrical/Mechanical Lockout (live, isolation, lock out/tag out)	<input type="checkbox"/> Heavy Equipment Lifting (cranes, boom trucks, excavators)	<input type="checkbox"/> Drilling/borehole/excavations (sub-surface clearance, locates)	<input type="checkbox"/> Digging of excavations/trenches > 1.2 m (4 ft) deep	<input type="checkbox"/> Hot Work (in a potentially explosive atmosphere)	<input type="checkbox"/> Tankfield Sump Entry	<input type="checkbox"/> Vacuum Truck use
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Ensure that all hazards identified are addressed in JSA below																								
<p style="text-align: center;">Sequence of Basic Job Steps</p> <p style="text-align: center;"><i>(Order in which the work will be carried out and brief details of how tasks will be performed)</i></p>	<p style="text-align: center;">Potential Hazards</p> <p style="text-align: center;"><i>(Examples: underground services, hazardous zone area, impacted soil, overhead power lines, adjacent works, etc)</i></p>	<p style="text-align: center;">Safety Controls to Reduce or Eliminate Hazard</p> <p style="text-align: center;"><i>(Describe the precautions that will be taken)</i></p>																						
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4.		
5.		
6.		
7.		
8.		
9.		
10.		

Where necessary, insert additional pages to complete JSA

JSA - JOB SAFETY ANALYSIS - DAILY RENEWAL

(For JSA activities that extend beyond one day)

Date:	Weather:	
Identified changes to risk and additional controls (e.g.: new crew member, impact on others, inclement weather, etc.):		
Site Supervisor (Print & Sign):		
Participant name(s):		
Date:	Weather:	
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Site Supervisor (Print & Sign):		
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