## Jacobson & Greiner

Group of Companies



## **CRITICAL TASKS LIST**

TASK	POTENTIAL LOSS	SEVERITY	PROBABILITY	FREQUENCY	TOTAL*	RATING**
LOADING/HAULING/UNLOADING	LOSS OF EQUIPMENT – UNSECURED LOAD;	2 4		4	10	4
EQUIPMENT/AGGREGATE	FLYING DEBRIS; TIPPING; SLIPS; VEHICLE					
	ACCIDENT/COLLISION					
MOVING EQUIPMENT – BACKING UP	CONTACT WITH OTHER EQUPIMENT/WORKERS;	2	3	2	7	3
EXCAVATION BELOW 1.5 METRES	UNKNOWN/UNIDENTIFIED FACILITIES; 2 3		3	1	6	2
	SLOUGHING					
HOT WORK –	LINE STRIKE; ELECTROCUTION; SPILL	2	3	1	6	2
EXCAVATION/HYDROVAC/OVERHEAD						
LINES						
WORKING IN EXCAVATION	CAVE-IN/ENTRAPMENT; DUST/DEBRIS; FALLING	2	4	1	7	3
	OBJECTS					
CONFINED SPACE ENTRY	ENTRAPMENT; LOSS OF CAPACITIES; TOXIC	4	3	1	8	3
	ATMOSPHERE POTENTIAL					
WORKING IN/AROUND HAZARDOUS	ASPHIXIATION; BURNS; EXPLOSION/FIRE	1	3	2	6	2
ATMOSPHERE	POTENTIAL					
WORKING AT HEIGHTS	FALLS; ENTANGLEMENT	1	2	1	4	1
LIFTS/CRANES – MECHANICAL LIFT	TS/CRANES – MECHANICAL LIFT SECUREMENT FAILURE; FALLING OBJECTS; 1		3	3	7	3
	OVERHEAD WORK					
LOCKOUT/TAGOUT	LOCKOUT/TAGOUT ELECTROCUTION; TOXIC MATERIALS		3	2	6	2
MANUAL LIFT	MANUAL LIFT MSI; TRIPS/FALLS		2	2	6	2
ROOFING	FALL FROM HEIGHTS; EQUIPMENT FAILURE;	1	1	1	3	1
	FALLING OBJECTS/TOOLS					
WORK AROUND ELECTRICAL	ELECTROCUTION; FIRE	1	2	1	4	1
FACILITIES						
CONCRETE MIXING/POURING	G/POURING BURNS; INHALATION		3	2	7	3
POWER TOOLS	CUTS; BURNS; EYE INJURY; EQUIPMENT	2	2	2	6	2
	DAMAGE					
WELDING	WELDING CUTS; BURNS; EYE INJURY		2	1	5	2
WORK UNDER EQUIPMENT	ENTRAPMENT; COLLAPSE	1	3	2	6	2
WORKING ALONE	INJURY; ENTRAPMENT	2	4	2	8	3

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\*Total of Severity, Frequency and Probability

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Total	3-4	5-6	7-8	9-10	11-12
Critical Rating	1	2	3	4	5

Severity		Probability		Frequency		
	Fatality or permanent		Likely to occur			
1	total disability	1	immediately	1	>75% of day	
2	Lost time injury	2	Probable in time	2	50% - 75% of day	
3	Reportable injury, no lost time	3	Possible in time	3	25% - 50% of day	
	Minor medical					
4	treatment	4	Remotely possible	4	<25% of day	