NC Job Risk Assessment

Name(s) of Risk Team Members: L. Davis, D. Elling, E. Baker, C. Ruggiero, R. Sabatini Job Title: **Manual Material Handling** Job Number or Job Identifier: NC-JRA-009	Point Value → Parameter ↓	1	2	3	4	5
Job Description: Moving equipment manually or using pallet jacks etc.	Frequency (B)	≤once/year	≤once/month	≤once/week	≤once/shift	>once/shift
Training Procedures List (Optional):	Severity (C)	First Aid Only	Medical Treatment	Lost Time	Partial Disability	Death or Permanent Disability
Approved by: R. Sabatini Date: 5/16/2011 Rev. #: 1	Likelihood (D)	Very Unlikely	Unlikely	Possible	Probable	Multiple

Job Step / Task	Hazard	Control(s)	Stressor	# of People A	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD	Control(s) Added to Reduce Risk	Stressors	# of People A	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD	% Risk Reduction
			Before Additional Controls							**After Additional Controls**						
Stationary hoists, manual or electric	Being struck by an object, such as a falling load.	Training, hoist inspections prior to use, PE inspections, PPE, certified rigging equipment, Tier 1, barriers, additional spotter, Work Planning.	N	1	3	3	3	27								
Miscellaneous rigging equipment use (Johnson bars, dollies, etc.)	Being struck by an object, such as a falling load.	Training, PPE, certified rigging equipment, Tier 1, barriers, additional spotter, Work Planning.	N	1	3	3	3	27								

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									Before Additional Controls			**After Additional Controls**				
	Overexertion injuries caused by excessive lifting, pushing, pulling, holding, and carrying.	Training, PPE, certified rigging equipment, Tier 1, barriers, additional spotter, Work Planning.	N	1	3	3	3	27								

*Risk:	0 to 20	21 to 40	41-60	61 to 80	81 or greater
	Negligible	Acceptable	Moderate	Substantial	Intolerable