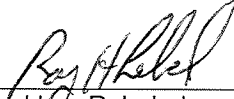


QMO Facility Risk Assessment

<p>Name(s) of Risk Team Members: Rev. 0: S. Stein, J. Fortunato, C. Patterson, J. Labas, S. Scocca, J. Usher, C. Condemni, J. Canestro, J. Wilke</p> <p>Rev. 1: S. Kessler, B. Kushner, R. Roberts, S. Stein</p> <p>Rev. 2 S. Stein, J. Fortunato, S. Scocca, R. Roberts, K. Orta</p> <p>Rev. 3: S. Stein, J. Fortunato, S. Scocca, R. Roberts, K. Orta, J. Wilke, H. Todosow, T. Morrison, E. Sierra, T Baker</p> <p>Rev. 4: Baker, Teresa; Brown, William S; Canestro, Joseph; Evely, Beth; Flete, German; Fortunato, Joyce; Giunta, Katherine; Gortakowski, Charles; Kessler, Sabine; Labas, Joseph; Lebel, Roy H; Morrison, Tina C.; Nair, Mohan; Nair, Nancy; Patterson, Courtney; Perez, Ed; Puglin, Nicole; Sierra, Edward; Stein, Steven H; Wilke, Jessica R</p>	Point Value → Parameter ↓	1	2	3	4	5
Area/Facility Description Title: General Office Space and Kitchen Area Area/Facility # (if applicable): QMO-FRA-GEN-OFF	Occupancy or Use	≤once/year	≤once/month	≤once/week	≤once/shift	>once/shift
Area/Facility Description: Quality Management Office, Building 902C  8/25/11	Severity	First Aid Only	Medical Treatment	Lost Time	Partial Disability	Death or Permanent Disability
Approved by: R. Lebel Date: Rev. 4	Likelihood	Very Unlikely	Unlikely	Possible	Probable	Multiple

QMO Facility Risk Assessment

<p>Reason for Revision (if applicable):</p> <p>Rev.1 - Corrective Action to NSF Dec. 2006 registration audit: calculation of risk with additional controls added.</p> <p>Rev. 2 – Annual review required per Interim Procedure Number: 2004-18001-001 Revision: 13 on 1-26-07, Title: Facility Risk Assessment (FRA)</p> <p>Rev. 3 – Periodic review per OHSAS 18001 Program Subject Area (Rev. 1.0)</p> <p>Rev. 4 - Periodic review per OHSAS 18001 Program Subject Area (Rev. 4.0)</p>	<p>Comments:</p> <p>Rev. 2- Investigated replacing appliances with more energy efficient ones (there is no safety concern) - no funds at this time. A request for another test for air quality, e.g. mold was made to IH group on 5/14/07; exact course of action is pending; will revisit the FRA if warranted.</p> <p>Rev 3: Stove disconnected. New larger refrigerator replaced the old toaster oven. One office tested for mold, results negative. Carpet replaced in the ramp area outside the hallway; patched uneven blacktop near outside steps.</p> <p>Rev. 4: A number of possible controls will be evaluated by appropriate BNL organizations. Reviewed 6/7/11</p>
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QMO Facility Risk Assessment

Physical Item or Activity	Hazard(s)	Control(s)	Risk with Controls in Place				Control(s) Added to Reduce Risk	Risk with Additional Controls in Place				% Risk Reduction
			Occupancy A	Severity B	Likelihood C	Risk* AxBxC		Occupancy A	Severity B	Likelihood C	Risk* AxBxC	
Walking surfaces, portals, aisles, steps	Slips, trips, falls	QMO-JRA Walking	5	3	3	45						
Office shelving	Struck by falling items	Limit usage of top shelves, lower shelf height, limit weight of objects stored on shelves, anchor shelves to wall, balance load	5	3	3	45	Review the use of shelves in the copy room. Heavy items are being placed on the top shelves.	5	3	2	30	33%
Storage	Restricted egress, slips, trips and falls, falling items	Maintenance, housekeeping, lighting, room layout	5	3	3	45	Clean up and organize Room M10	5	3	2	30	33%
Electrical	Fire	Proper grounding, fire detection and fire extinguishers, maintenance, use of listed and approved equipment, Tier I inspections.	5	2	1	10	Check to make sure GFI outlets are used by the kitchenette. Use only approved NRTL and BNL approved space heaters	5	2	1	10	0%
	Hot surfaces – toaster oven, coffee maker, baseboard heaters	Maintenance, use of listed and approved devices.	5	2	2	20	Use only approved NRTL and BNL approved space heaters	5	2	1	20	50%
	Electric shock	QMO-JRA Electrical	5	2	1	10	Check for electrical loading for the kitchenette	5	2	1	10	0%
Working environment	Poor air quality, e.g., mold; insects (ants, termites, wasps)	Ventilation, housekeeping, maintenance (gutters, windows).	5	3	3	45	Check for mold; have Bob Selvey present the result of mold finding at our staff meeting	5	3	2	30	33%

QMO Facility Risk Assessment

Physical Item or Activity	Hazard(s)	Control(s)	Risk with Controls in Place				Control(s) Added to Reduce Risk	Risk with Additional Controls in Place				% Risk Reduction
			Occupancy A	Severity B	Likelihood C	Risk* AxBxC		Occupancy A	Severity B	Likelihood C	Risk* AxBxC	
Changing A/C and heating settings on units.	Falls, strains (reaching for controls)	Rearranging furniture, remote controls for A/C units.	5	2	3	30	Investigate feasibility of replacing A/C units with newer models with remote controls. For heaters, add thermostats higher up on wall. Recheck this!	5	1	2	10	66%
*Risk:	0 to 20	21 to 40	41-60		61 to 80		81 or greater					
	Negligible	Acceptable	Moderate		Substantial		Intolerable					
Further Description of Controls Added to Reduce Risk: A task was added in S. Stein's Outlook to ensure that the added controls are completed.												
Lessons Learned from this Risk Assessment; Improvements, Positive Feedback: None												

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