Building 460 Facility Risk Assessment

Name(s) of Risk Team Members: Doug Ports, Pam Yerry, Don Farnam, Sheri Alexander	Point Value → Parameter ↓	1	2	3	4	5
Area/Facility Description Title: Building 460 Area/Facility # (if applicable):N/A	Occupancy or Use	≤once/year	≤once/month	≤once/week	≤once/shift	>once/shift
Area/Facility Description: Office Building	Severity	First Aid Only	Medical Treatment	Lost Time	Partial Disability	Death or Permanent Disability
Approved by: D Ports Date: 10/31/06	Likelihood	Very Unlikely	Unlikely	Possible	Probable	Multiple
Reason for Revision (if applicable):				Comments:		

			Risk with Controls in Place					Risk with Additional Controls in Place				
Physical Item or Activity	**Hazard(s)**	**Control(s)**	**Occupancy A**	**Severity B**	**Likelihood C**	**Risk* AxBxC**	**Control(s) Added to Reduce Risk**	**Occupancy A**	**Severity B**	**Likelihood C**	**Risk* AxBxC**	**% Risk Reduction**
Indoor air quality	Allergies, asthma, headaches, pulmonary exposure	Building maintenance, changing air filters from AC's and heaters as needed, (removal of water that could lead to mold), air recirculation/exchange rate, FUA	5	3	1	15						
General Fire Hazards	Fire Hazards	Fire Extinguishers, fire alarms and testing, sprinklers, Tier 1 inspections, building maintenance, general housekeeping, periodic drills, Training, evacuation area/assembly postings, drills, emergency lighting, clear egress paths, "run cards", FUA	1	5	2	10						

Building 460 Facility Risk Assessment

			Risk with Controls in Place					Risk with Additional Controls in Place				
Physical Item or Activity	**Hazard(s)**	**Control(s)**	**Occupancy A**	**Severity B**	**Likelihood C**	**Risk* AxBxC**	**Control(s) Added to Reduce Risk**	**Occupancy A**	**Severity B**	**Likelihood C**	**Risk* AxBxC**	**% Risk Reduction**
Water Cooler Use	Gastro-intestinal problems due to elevated bacterial levels	Proper storage and handling of water bottles, periodic disinfecting of water cooler	4	3	2	24						
Storage	Combustibles, falling objects	Good work practices, Tier 1 inspections	5	2	2	20						
Response to site emergency	Proper action to prevent worker injury or exposure	Training, evacuation area/assembly postings, plectron system and testing, drills, emergency lighting, clear egress paths, Local Emergency Plan	1	5	2	10						
Response to injured or ill employee, guest, or visitor	Inadequate response compounds/worsens individual condition	Training (2222, AED, awareness of alarm locations etc)	2	5	3	30						

*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:

Lessons Learned from this Risk Assessment; Improvements, Positive Feedback: