



# UNIVERSITY OF WYOMING

## APPENDIX I Respiratory Protection Equipment Checklist

This form may be used for Respiratory Protection Equipment inspections. Additional comments may be noted in the comments section at the bottom of this form.

Name:		W Number:	Date:	
Type of Respirator	Inspection Items		Yes	No
Filtering Facepiece Respirator	Holes/tears in filter.		<input type="checkbox"/>	<input type="checkbox"/>
	Deterioration or loss of elasticity in straps.		<input type="checkbox"/>	<input type="checkbox"/>
	Deterioration of metal nose clip.		<input type="checkbox"/>	<input type="checkbox"/>
Air-Purifying Respirators (APRs)	Clean face piece.		<input type="checkbox"/>	<input type="checkbox"/>
	Cracks, tears, or holes in rubber.		<input type="checkbox"/>	<input type="checkbox"/>
	Distortion of face piece.		<input type="checkbox"/>	<input type="checkbox"/>
	Cracked, scratched, or loose-fitting lenses in face piece.		<input type="checkbox"/>	<input type="checkbox"/>
	Breaks or tears in head straps.		<input type="checkbox"/>	<input type="checkbox"/>
	Loss of elasticity in head straps.		<input type="checkbox"/>	<input type="checkbox"/>
	Broken or malfunctioning buckles or attachments in head straps.		<input type="checkbox"/>	<input type="checkbox"/>
	Dust particles, dirt, or detergent residue on valves and valve seat.		<input type="checkbox"/>	<input type="checkbox"/>
	Cracks, tears, distortion, or loss of flexibility in valve material.		<input type="checkbox"/>	<input type="checkbox"/>
	Cracks or flexibility of valve seats.		<input type="checkbox"/>	<input type="checkbox"/>
	Missing or defective valve covers.		<input type="checkbox"/>	<input type="checkbox"/>
	Proper filter for the hazard.		<input type="checkbox"/>	<input type="checkbox"/>
	Approval designation on filter.		<input type="checkbox"/>	<input type="checkbox"/>
	Missing or worn gaskets on filters.		<input type="checkbox"/>	<input type="checkbox"/>
	Worn threads on filter and face piece.		<input type="checkbox"/>	<input type="checkbox"/>
	Cracks or dents in filter housing.		<input type="checkbox"/>	<input type="checkbox"/>
	Cartridge gaskets in place.		<input type="checkbox"/>	<input type="checkbox"/>
	Deterioration of canister harness.		<input type="checkbox"/>	<input type="checkbox"/>
Service life indicator present or end of service date noted.		<input type="checkbox"/>	<input type="checkbox"/>	
Date filters installed.		<input type="checkbox"/>	<input type="checkbox"/>	
Powered Air-Purifying Respirators (PAPRs)	Tears, holes, or cracks in breathing tube.		<input type="checkbox"/>	<input type="checkbox"/>
	Tears or holes in hood.		<input type="checkbox"/>	<input type="checkbox"/>
	Charging unit is functional.		<input type="checkbox"/>	<input type="checkbox"/>
	HEPA filter present and changed as needed.		<input type="checkbox"/>	<input type="checkbox"/>



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Type of Respirator	Inspection Items	Yes	No
Supplied-Air Respirators (SARs) and Self-Contained Breathing Apparatuses (SCBAs)	Clean face piece.	<input type="checkbox"/>	<input type="checkbox"/>
	Exhalation valve allows air to exit mask and not enter.	<input type="checkbox"/>	<input type="checkbox"/>
	Regulator functions properly.	<input type="checkbox"/>	<input type="checkbox"/>
	Condition of straps, buckles, and back plate.	<input type="checkbox"/>	<input type="checkbox"/>
	Low pressure hose in working condition.	<input type="checkbox"/>	<input type="checkbox"/>
	Cylinder pressure (PSI) is accurate and in working condition.	<input type="checkbox"/>	<input type="checkbox"/>
	Harness gauge pressure functions properly.	<input type="checkbox"/>	<input type="checkbox"/>
	Cylinder valve knob functions correctly.	<input type="checkbox"/>	<input type="checkbox"/>
	Cylinder in good condition.	<input type="checkbox"/>	<input type="checkbox"/>
	Leaks or other problems in purge valve.	<input type="checkbox"/>	<input type="checkbox"/>
	PASS alarm present and working.	<input type="checkbox"/>	<input type="checkbox"/>
	Cylinder fully charged.	<input type="checkbox"/>	<input type="checkbox"/>
Air Supply Systems (Compressors and Cylinders)	Meets requirements for Grade D breathing air.	<input type="checkbox"/>	<input type="checkbox"/>
	Breaks or kinks in air supply hoses.	<input type="checkbox"/>	<input type="checkbox"/>
	Connections sufficiently tight.	<input type="checkbox"/>	<input type="checkbox"/>
	Valves and airflow in working condition.	<input type="checkbox"/>	<input type="checkbox"/>
	Air-purifying element, carbon monoxide alarm, high temperature alarms present and working.	<input type="checkbox"/>	<input type="checkbox"/>
	Air tanks or compressor are in working condition and have no signs of damage.	<input type="checkbox"/>	<input type="checkbox"/>
	Containers marked with appropriate NIOSH certification.	<input type="checkbox"/>	<input type="checkbox"/>
	Most recent change date of filter noted and signed.	<input type="checkbox"/>	<input type="checkbox"/>
Additional Comments:			