SUNBELT CONTROLS

Appendix 23-C
SCBA and Respirator Inspection & Maintenance Checklist (Log)

Department: _____ **Equipment ID Number:** _____

Storage Location: _____ **Date:** _____ **Issued To:** _____

Check the box(s) next to the appropriate respirator type and use.
Check 'YES' if the equipment, device or part is okay and safe for use; check 'NO' if a hazard was found.

☐ Disposable Respirator(s)

Use of Respirator: ☐ ROUTINE ☐ NON ROUTINE ☐ EMERGENCY ☐ RESCUE

YES	NO	
☐	☐	Are there holes in the filter or damage such as loose charcoal granules?
☐	☐	Do the straps have their elasticity? Is there any other sign of deterioration to the straps?
☐	☐	Is the filter labeled and color coded with the NIOSH approved label? Is it legible?

ADDITIONAL HAZARDS / RECOMMENDED ACTIONS

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☐ Air Purifying Respirators (VAPOR AND GAS REMOVING)

Use of Respirator: ☐ ROUTINE ☐ NON ROUTINE ☐ EMERGENCY ☐ RESCUE

YES	NO	
☐	☐	Is the face piece dirty?
☐	☐	Is the rubber still pliable? Are there any cracks, tears, holes or other signs of deterioration in the rubber?
☐	☐	Are there any breaks, tears los of elasticity or broken attachments on the straps?
☐	☐	Can the straps be tightened for an appropriate fit?
☐	☐	Do the inhalation valve and/or exhalation valve have any holes, warpage, cracks or dirt on them?
☐	☐	Is the appropriate canister/cartridge installed on the respirator for the contaminants in the workplace?
☐	☐	Are the canisters/cartridges marked with an expiration date? If not, is there an ESLI system set up?
☐	☐	Are there any dents or corrosion apparent on the canisters/cartridges?
☐	☐	Is the canister/cartridge labeled and color coded with NIOSH approved label? Is it legible?

ADDITIONAL HAZARDS / RECOMMENDED ACTIONS

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Department: _____ **Equipment ID Number:** _____

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Check 'YES' if the equipment, device or part is okay and safe for use; check 'NO' if a hazard was found.

☐ Powered Air Purifying Respirators

Use of Respirator: ☐ ROUTINE ☐ NON ROUTINE ☐ EMERGENCY ☐ RESCUE

YES	NO	
☐	☐	Check hood, helmet, blouse, suit for cracks and tears, torn seams and abrasions.
☐	☐	Check the integrity of the headgear suspension.
☐	☐	Check the air supply systems for air quality.

ADDITIONAL HAZARDS / RECOMMENDED ACTIONS

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☐ Atmosphere Supplying Respirator

Use of Respirator: ☐ ROUTINE ☐ NON ROUTINE ☐ EMERGENCY ☐ RESCUE

YES	NO	
☐	☐	Is the rubber still pliable? Are there any cracks, tears, holes or other signs of deterioration in the rubber?
☐	☐	Are there any breaks, tears, loss of elasticity or broken attachments on the straps?
☐	☐	Do the inhalation valve and/or exhalation valve have any holes, warpage, cracks or dirt on them?
☐	☐	Can the straps be tightened for an appropriate fit?
☐	☐	Is the face piece dirty or cracked? Does it have any abrasions or distortions?
☐	☐	Is the rubber still pliable? Are there any cracks, tears, holes or other signs of deterioration in the rubber?
☐	☐	Are there any breaks or kinks in the supply hose?
☐	☐	Check for detachable coupling links and compatibility of couplings.
☐	☐	Check tightness of connectors.
☐	☐	When a compressor is used to provide breathable air, check air purifying elements and carbon monoxide alarm.

ADDITIONAL HAZARDS / RECOMMENDED ACTIONS

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Department: _____ **Equipment ID Number:** _____

Storage Location: _____ **Date:** _____ **Issued To:** _____

Check the box(s) next to the appropriate respirator type and use.

Check 'YES' if the equipment, device or part is okay and safe for use; check 'NO' if a hazard was found.

☐ **SCBAs**

Use of Respirator: ☐ ROUTINE ☐ NON ROUTINE ☐ EMERGENCY ☐ RESCUE

YES	NO	
☐	☐	Is the face piece dirty or cracked? Does it have any abrasions or distortions?
☐	☐	Is the rubber still pliable? Are there any cracks, tears, holes or other signs of deterioration in the rubber?
☐	☐	Are there any breaks or cracks in the hoses
☐	☐	Can the straps be tightened for an appropriate fit?
☐	☐	Check the face piece and breathing hose for integrity.
☐	☐	Are the air and oxygen cylinders maintained in a fully charged state?
☐	☐	Check the integrity of the regulator.
☐	☐	Do the regulator and warning devices function properly?
☐	☐	Check the integrity of the harness assembly and all straps and buckles.
☐	☐	Is this respirator used for emergency and/or escape? Is the storage compartment appropriately tagged?
☐	☐	Does this respirator need any repair or replacement part? If so, what exactly does it need before its next use?

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ADDITIONAL HAZARDS / RECOMMENDED ACTIONS

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SUNBELT CONTROLS

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RESPIRATOR FILTER/CARTRIDGE NIOSH CONTAMINANT COLOR CODING

ATMOSPHERIC CONTAMINANT	ASSIGNED CANISTER COLOR
Acid Gases	WHITE
Hydrocyanic Acid Gas	WHITE with a ½ inch GREEN STRIPE completely around the canister near the bottom
Chlorine Gas	WHITE with a ½ inch YELLOW STRIPE completely around the canister near the bottom
Organic Vapor	BLACK
Ammonia Gas	GREEN
Acid Gases & Ammonia Gases	GREEN with a ½ inch WHITE STRIPE completely around the canister near the bottom
Carbon Monoxide	BLUE
Acid Gases & Organic Vapors	YELLOW
Hydrocyanic Acid Gas & Chloropicrin Vapor	YELLOW with a ½ inch BLUE STRIPE completely around the canister near the bottom
Acid Gases, Organic Vapor & Ammonia Gases	BROWN
Radioactive Materials *except* Tritium & Noble Gases	PURPLE (MAGENTA)
Particulates (dusts, fumes, mists, fogs or smoke) in combination with *any* of the above gases or vapors	canister color for contaminant as previously designated with a ½ GRAY STRIPE completely around the canister near the top
All of the above atmospheric contaminants	RED with a ½ inch GRAY STRIPE completely around the canister near the top

*NOTE: ORANGE shall be used as a complete body or stripe color to represent gases *not* included in this table. The user will need to refer to the canister label to determine the degree of protection the canister will afford.

** NOTE: GRAY shall *not* be assigned as the main color for a canister designed to remove acids or vapors.