



SELF-CONTAINED BREATHING APPARATUS (SCBA) Use SOG

SCOPE

This guideline shall apply to all members of the Stoney Point Fire Department (SPFD) and shall be adhered to by all members.

PURPOSE

The purpose of this SOG is to provide guidance to members of the SPFD in regards to use and care of Self Contained Breathing Apparatus (SCBA)

DEFINITIONS

DON – To put on.

DOFF – To take off.

SHALL - Indicates a mandatory requirement.

STANDARD OPERATING GUIDELINES (SOG) - Documents that help establish how an organization will operate and how its members are expected to carry out specific duties outlined in general terms.

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GUIDELINES

It is the policy of the Stoney Point Fire Department to provide its members with SCBA to safeguard them from injury when involved in fire department activities.

It is the policy of the Stoney Point Fire Department that all personnel expected to respond and function in areas of atmospheric contamination shall be equipped with self-contained breathing apparatus (S.C.B.A.) and trained in its proper use.

Members shall achieve a NON-LEAKING face-piece-to-skin seal WITH THE MASK.

Facial hair shall not be allowed at points where the S.C.B.A. face-piece is designed to seal with the face. INDIVIDUAL MEMBERS SHALL BE ACCOUNTABLE FOR COMPLIANCE WITH THIS REQUIREMENT.

On duty personnel assigned to work shall inspect SCBA each day.

Each member shall inspect and ensure the SCBA they use is put back in service according to this SOG.

Each member is also required to undergo a physical examination annually if they are expected to respond and function in areas of atmospheric contamination.

If an S.C.B.A. is found to be functioning improperly, it shall be taken out of service, tagged, reported, and replaced immediately.

Replacement S.C.B.A.s shall be obtained from shift supervisor.

The intent of the S.C.B.A. policy is to avoid any respiratory contact with products of combustion, super heated gases, toxic products or other hazardous contaminants.

The use of breathing apparatus means that all personnel shall have face-pieces in place, breathing air from the supply provided. Self Contained Breathing Apparatus shall be used by all personnel operating:

- in a contaminated atmosphere

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- in an atmosphere which may suddenly become contaminated
 - in an atmosphere which is oxygen deficient
 - in an atmosphere which is suspected of being contaminated or oxygen deficient

This includes all personnel operating:

- in an active fire area
- directly above an active fire area
- in a potential explosion or fire area, including gas leaks and fuel spills
- where products of combustion are visible in the atmosphere, including vehicle fires and dumpster fires
- where invisible contaminants are suspected to be present (i.e. Carbon Monoxide during overhaul)
- where toxic products are present, suspected to be present, or may be released without warning
- in any confined space which has not been tested to establish respiratory safety

In addition to the above, S.C.B.A. shall be worn by all personnel operating at fire incidents above ground, below ground or in any other area which is not, but which may become contaminated by products of combustion or other hazardous substances. In these circumstances only, the S.C.B.A. may be worn with the face-piece removed. The wearing of S.C.B.A. in these situations provides that it will be immediately available for use if conditions change or if personnel are to enter an area where the use of S.C.B.A. is required.

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Premature removal of S.C.B.A. must be avoided at all times. This is particularly significant during overhaul when smoldering materials may produce increased quantities of carbon monoxide and other toxic products. In these cases S.C.B.A. must be used or the atmosphere must be changed.

In routine fire situations, the decision to remove S.C.B.A. shall be made by company officers, with the approval of Division Officers, based on an evaluation of atmospheric conditions. Prior to removal, fire areas shall be thoroughly ventilated and, where necessary, continuous ventilation shall be provided.

If there is any doubt about respiratory safety, S.C.B.A. use shall be maintained until the atmosphere is established to be safe by testing. Safety Sector personnel shall be responsible for this determination. This is required in complex situations, particularly when toxic materials may be involved.



An evaluation of all members of the in the use of the S.C.B.A. shall be conducted semi-annually. Each member shall be able to demonstrate a high level of proficiency and compatibility with the S.C.B.A. under conditions which simulate those expected as a job requirement. Each member shall also demonstrate an effective face-piece to skin seal of the S.C.B.A. face-piece.

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