

STANDARD OPERATING PROCEDURES

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ARTICLE 1

ANSWERING THE BASE

A-1 Lakeside Fire District uses ADI (Alarm Data Interface) to received incident data at station 1.

A-2 Dispatches from Onondaga County 911 center are received via the internet and displayed on the computer screen located in the dispatch room.

A-3 Dispatched information is automatically sent to the printer located in the dispatch room. This gives the first responding firefighter the initial dispatch verbatim.

A-4 The first firefighter may write the dispatch information on the white board in the dispatch room, but it is not necessary as multiple dispatch sheets can be reprinted for additional responding apparatus.

A-5 Lakeside firefighters should not acknowledge the base station unless contacted by the 911 Center for a response status.

A-6 When closing an alarm all incident data is automatically printed out. All sheets shall be attached to the roll call sheet in order for the required NFIRS reports to be completed.

A-7 ADI also allows Lakeside Firefighters to receive a text message of the alarm over the Firefighter's cell phone. This service is available to all firefighters with cell phones. Text messaging charges per the individual firefighter's cell phone provider apply. The Lakeside Fire District makes this service available, but the individual firefighter is responsible for all associated charges.

ARTICLE 2

DRIVING FIRE APPARATUS

- A-1 A MEMBER MUST BE IN THE FIRE DEPARTMENT FOR ONE YEAR BEFORE THEY MAY DRIVE ANY FIRE APPARATUS
- A-2 ALL DRIVERS ARE REQUIRED TO MAINTAIN A CURRENT NEW YORK STATE CLASS D DRIVERS LICENSE AT A MINIMUM.
- A-3 DRIVING ANY APPARATUS IS STRICTLY **PROHIBITED** IF YOU ARE UNDER THE INFLUENCE OF ALCOHOL OR DRUGS.
- A-4 A MEMBER SHOULD HAVE NYS "PUMP OPERATOR" COURSE AND BE ABLE TO OPERATE THE PUMP EFFICIENTLY BEFORE HE MAY DRIVE ANY FIRE APPARATUS.
- A-5 TO OPERATE ANY FIRE APPARATUS A MEMBER MUST BE CHECKED OUT BY AN OFFICER USING AN APPROVED FORM USED TO QUALIFY DRIVERS AND OPERATORS.
- A-6 WHENEVER DRIVING THROUGH INTERSECTIONS YOU MUST USE ALL WARNING DEVICES (LIGHTS AND SIREN) ON THE VEHICLE. IT IS THE DRIVERS RESPONSIBILITY TO BE SURE THE INTERSECTION IS CLEAR BEFORE PROCEEDING THROUGH IT. VEHICLES SHALL COME TO A COMPLETE STOP AT ALL RED LIGHT INTERSECTIONS BEFORE PROCEEDING THROUGH THE INTERSECTION.
- A-7 WHEN BACKING UP ANY FIRE DISTRICT VEHICLE USE GUIDES; WHEN GUIDES ARE NOT AVAILABLE, THE DRIVER WILL SET THE PARKING BRAKE, DISMOUNT THE VEHICLE AND WALK COMPLETELY AROUND THE VEHICLE BEFORE BACKING.
- A-8 WHEEL CHOKES SHALL BE USED WHEN PROVIDED.
- A-9 WHEN RESPONDING TO CALLS WITH RED LIGHTS AND SIREN FIRE DISTRICT VEHICLES MAY EXCEED THE POSTED SPEED LIMIT, BUT SHALL BE REGULATED **AT ALL TIMES** BY EXISTING ROAD AND TRAFFIC CONDITIONS. **AT NO TIME SHALL ANY FIRE DISTRICT VEHICLE EXCEED THE POSTED SPEED LIMIT OF 65 MILES PER HOUR.**
- A-10 WHEN RESPONDING TO A STAND-BY AT A MUTUAL AID FIRE

DEPARTMENT'S STATION WITH APPARATUS, CALL ENROUTE (RESPONDING) TO FIRE CONTROL AND RESPOND CODE WHITE (NO LIGHTS OR SIREN) OBEYING ALL RULES OF THE ROAD. IF YOU ARE REQUESTED INTO THE SCENE WHILE ENROUTE TO THE STAND-BY, THEN RESPOND CODE RED (LIGHTS AND SIREN)

- A-11 FIREFIGHTERS RIDING IN ANY FIRE APPARATUS SHALL BE SEATED, SEAT BELTED AND FULLY DRESSED WHILE THE APPARATUS IS IN MOTION. (EXCEPTION - DRIVERS DO NOT HAVE TO WEAR TURNOUT COATS WHILE DRIVING.)
- A-12 TO INCREASE VISIBILITY, WHEN APPARATUS IS IN OPERATION HEADLIGHTS SHALL BE UTILIZED ALTERNATING HEADLIGHTS SHOULD BE SHUT OFF UPON ARRIVAL AT THE DESTINATION FOR THE BENEFIT OF THE ONCOMING TRAFFIC.
- A-13 DRIVER'S MUST RESPOND AND REACT TO CONDITIONS ENCOUNTERED: NEITHER POOR ROAD CONDITIONS, OR INCLEMENT WEATHER, OR ACTIONS OF OTHERS RELIEVES THE DRIVER IN THE SLIGHTEST DEGREE OF HIS RESPONSIBILITY TO DRIVE SAFELY.
- A-14 THE OFFICER IN CHARGE OF THE VEHICLE SHOULD BE THE LAST ONE TO BOARD THE APPARATUS TO ENSURE THE SAFETY FOR OTHERS ON THE VEHICLE. NO ONE SHOULD BOARD A VEHICLE ONCE THE VEHICLE IS IN MOTION.
- B-1 ONE BLUE LIGHT MAY BE AFFIXED TO ANY MOTOR VEHICLE OWNED BY A VOLUNTEER MEMBER OF A FIRE DEPARTMENT OR ON A MOTOR VEHICLE OWNED BY A MEMBER OF SUCH PERSON'S FAMILY RESIDING IN THE SAME HOUSEHOLD OR BY A BUSINESS ENTERPRISE IN WHICH SUCH PERSON HAS A PROPRIETARY INTEREST OR BY WHICH HE IS EMPLOYED, PROVIDED SUCH VOLUNTEER FIREFIGHTER HAS BEEN AUTHORIZED IN WRITING TO SO AFFIX A BLUE LIGHT BY THE CHIEF OF THE DEPARTMENT OR COMPANY OF WHICH HE IS A MEMBER, WHICH AUTHORIZATION SHALL BE SUBJECT TO REVOCATION AT ANY TIME BY THE CHIEF WHO ISSUED THE SAME OR HIS SUCCESSOR IN OFFICE. SUCH BLUE LIGHT MAY BE DISPLAYED BY SUCH VOLUNTEER AN EMERGENCY OPERATION. (N.Y.S. LAW, V & T LAW SEC.375, ART. 9, PARAGRAPH 41 SUB.4)

B-2 DRIVERS DISPLAYING A BLUE LIGHT **MUST OBEY** ALL TRAFFIC LAWS. OTHER DRIVERS DO NOT HAVE TO YIELD THE RIGHT OF WAY OR PULL OVER FOR VEHICLES DISPLAYING A BLUE LIGHT. IF THE OTHER DRIVER GIVES YOU THE COURTESY OF THE ROAD AND YIELDS THE RIGHT OF WAY, BE SURE TO USE EXTREME CAUTION BEFORE DOING SO.

REVISED 04/01/95

B-3 NEW MEMBERS MAY REQUEST A BLUE LIGHT CARD AFTER COMPLETING 6 MONTHS OF SERVICE (revised 3/09)

ARTICLE 3

FIREMATIC PRACTICES

- A-1 COMPLETE TURNOUT GEAR SHALL BE WORN WHEN RESPONDING TO AND RETURNING FROM AN ALARM AND AT ALL TIMES WHILE PREFORMING FIREMATIC DUTIES.
- A-2 WHEN APPARATUS ARRIVES ON THE SCENE, THE CREW SHALL STAND-BY ON THE APPARATUS UNTIL GIVEN ORDERS BY THE OFFICER IN CHARGE OF THAT VEHICLE.
- A-3 WHEN APPARATUS HAS NOT BEEN GIVING AN ASSIGNMENT AT THE SCENE, THAT PIECE OF APPARATUS SHALL STAGE BACK FROM THE SCENE UNCOMMITTED, WITH ITS CREW INTACT, UNTIL THEY ARE GIVING AN ASSIGNMENT BY COMMAND.
- A-4 NO ONE IS TO RIDE THE TAILBOARD OF ANY APPARATUS AT ANYTIME WHILE ENROUTE TO AN ALARM.
- A-5 RUNNING ORDERS SHALL BE ASSIGNED BY THE CHIEF OF THE DEPARTMENT AND FOLLOWED UNLESS REQUESTED BY THE OFFICER IN CHARGE OF AN ALARM.
- A-6 IN THE EVENT THAT A STRUCTURE MUST BE EVACUATED DUE TO THE POSSIBILITY OF STRUCTURAL COLLAPSE OR IN THE EVENT OF AN EMERGENCY, COMMAND WILL DIRECT ALL FIREFIGHTERS TO EVACUATE THE STRUCTURE IMMEDIATELY BY RADIO. ALSO, AFTER THE RADIO TRANSMISSION, APPARATUS OPERATORS SHALL SOUND THE AIR HORNS ON THE APPARATUS TO WARN INTERIOR FIREFIGHTERS TO IMMEDIATELY LEAVE THE STRUCTURE AND THE IMMEDIATE AREA. OFFICERS SHOULD THEN TAKE AN ACCOUNTABILITY COUNT OF THEIR CREW AND REPORT BACK TO COMMAND THAT THEIR CREW IS OR IS NOT FULLY ACCOUNTED FOR.

ARTICLE 4

RESCUE PRACTICES

- A-1 Squad 1 AND/OR SQUAD 2 SHALL RESPOND TO ALL EMS/HOUSE ALARMS UNLESS OTHERWISE DIRECTED BY THE CHIEF OR OFFICER IN CHARGE.
- A-2 RESCUE 5 SHALL RESPOND TO ALL COMMERCIAL EMS AND SIGNAL 80 ALARMS UNLESS OTHERWISE DIRECTED BY THE CHIEF OR OFFICER IN CHARGE.
- A-3 RESPONSE TO EMS ALARMS SHOULD INCLUDE QUALIFIED EMS PERSONAL ON THE VEHICLE. QUALIFIED PERSONAL INCLUDE EMT-P, EMT-D, CFR, AND CPR. WHEN QUALIFIED EMS PERSONAL ARE NOT AVAILABLE, THE OFFICER IN CHARGE SHALL USE THEIR DISCRETION IN RESPONDING TO AN ALARM.
- A-4 AS MINIMUM PROTECTION , GLOVES SHALL BE WORN BY ALL PERSONAL COMING IN CONTACT WITH A PATIENT.
- A-5 INFECTIOUS DISEASE PROTECTION PACKAGES ARE PROVIDED ON SQUADS AND THE RESCUE AND SHALL BE WORN AS STATED IN THE INFECTIOUS DISEASE POLICY OF THE LSFD.
- A-6 MEDICAL GLOVES AND MEDICAL WASTE SHALL BE DISPOSED OF IN THE PROPER MEDICAL WASTE RECEPTACLE AT THE STATION.
- A-7 ALL FIRST AID EQUIPMENT SHALL BE CLEANED AND OR REPLACED BEFORE RETURNING IT TO THE PROPER VEHICLE.

ARTICLE 5

MISCELLANEOUS ITEMS

- A-1 ALL PHONES ARE TO BE ANSWERED IN A PROFESSIONAL MANNER. FOR AN EXAMPLE "LAKESIDE FIRE DISTRICT".
- A-2 USE PROPER ETIQUETTE ON THE SCENE OF AN ALARM AND AT THE FIRE STATION. WATCH YOUR LANGUAGE. REMEMBER WE ARE IN THE PUBLIC'S EYE.
- A-3 UNTIL YOU ARE FULLY COMPETENT, DON'T BE OFFENDED IF A MORE EXPERIENCED FIREFIGHTER ASK YOU TO GET OFF A VEHICLE OR SOME OTHER TASK.
- A-4 AT NO TIME SHALL A MEMBER RESPOND FOR AN ALARM WHILE UNDER THE INFLUENCE OF ALCOHOL OR DRUGS.
- A-5 ALL MEMBERS RESPONDING TO THE FIRE STATION FOR AN ALARM SHALL RESPOND PROPERLY DRESSED. FOOTWEAR, SOCKS, LONG PANTS, AND A SHIRT MUST BE WORN. (FOOTWEAR MAY INCLUDE SHOES, SNEAKERS, AND BOOTS)
- A-6 ALL PERSONAL PROTECTIVE EQUIPMENT SHALL BE KEPT CLEAN, NEAT AND OPERATIONAL AT ALL TIMES.
- A-7 TRAINING FOR THE LAKESIDE FIRE DEPARTMENT WILL FOLLOW THE GUIDELINES SET FORTH AS STATED IN THE **FIREFIGHTER SAFETY AND HEALTH PROGRAM** AS ADOPTED BY THE BOARD OF FIRE COMMISSIONERS OF THE LAKESIDE FIRE DISTRICT.

ARTICLE 6

TURNOUT EQUIPMENT

A-1 HELMET WITH FACE SHIELD, TURNOUT COAT, GLOVES, HOOD, BUNKER PANTS WITH BOOTS

A-2 FULL PROTECTIVE CLOTHING SHALL BE WORN BY ALL FIREFIGHTERS WHILE RESPONDING TO ALL ALARMS.

A-3 ALL PROTECTIVE CLOTHING SHALL MEET OR EXCEED OSHA OR NFPA STANDARDS.

A-4 FULL PROTECTIVE CLOTHING SHALL BE WORN AT ALL TIMES WHEN OPERATING ON THE FIREGROUND.

HELMET:

A-5 MUST BE WORN AT ALL FIRE DEPARTMENT OPERATIONS. EAR FLAPS SHALL COVER THE EARS IN FIREFIGHTING OPERATIONS.

A-6 THE FACE SHIELD OR GOGGLES SHALL BE UTILIZED AT ANY TIME THE NEED FOR EYE PROTECTION SEEMS APPARENT, SUCH AS OVERHAUL, WHEN OPERATING HAND OR POWER TOOLS OR AT ANY TIME WHERE S.C.B.A. IS NOT BEING WORN. (TRASH, OR BRUSH FIRES)

A-7 ONLY HELMET STRIPS/STICKERS ISSUED BY THE LAKESIDE FIRE DISTRICT SHALL BE UTILIZED ON HELMETS. HELMET LIGHTS AND ANY OTHER MARKINGS NOT IN UNIFORM ARE PROHIBITED.

TURNOUT COAT:

A-8 MUST BE WORN AT ALL FIRE DEPARTMENT OPERATIONS AND MUST BE FULLY SNAPPED INCLUDING THE TOP SNAP.

COLLAR SHALL BE TURNED-UP TO PROTECT THE NECK.

BOOTS:

- A-9 $\frac{3}{4}$ HIP STYLE BOOTS ARE NO LONGER STANDARD ISSUE BY THE FIRE DISTRICT. $\frac{3}{4}$ BOOTS SHALL NOT BE USED FOR FIREFIGHTING. $\frac{3}{4}$ STYLE BOOTS MAY BE USED FOR SPECIAL EVOLUTIONS AS DETERMINED BY THE FIRE CHIEF.

GLOVES:

- A-10 MUST BE WORN WHEN ENGAGED IN FIREFIGHTING OPERATIONS OVERHAUL, TRAINING WITH HOSE AND LADDERS, WHEN USING TOOLS, AND ANY OTHER TIME OR SITUATION WHERE INJURIES TO THE HANDS ARE LIKELY TO OCCUR.

HOODS:

- A-11 MUST BE WORN AT ALL FIRE DEPARTMENT OPERATIONS AND MUST BE PULLED OVER THE STRAPS OF YOUR SCBA MASK.

- A-12 BUNKERS PANTS AND BOOTS:

MUST BE WORN AT ALL FIRE DEPARTMENT OPERATIONS AND MUST BE FULLY SNAPPED. APPROVED BOOTS MUST BE WORN WITH BUNKERS PANTS. IN ORDER TO AFFORD PROPER PROTECTION.

- A-13 EXCEPTIONS FOR PROTECTIVE CLOTHING:
WHEN RESPONDING TO EMS CALLS WITH S-1/S-2.
WHEN IN A STAGING AREA AWAITING AN ASSIGNMENT.
WHEN OUTSIDE THE FIRE GROUND PERIMETER.
WHEN AT DRILL AND NOT PARTICIPATING IN THE EXERCISE.

- A-14 IN SPECIFIC SITUATIONS FOR WHICH NO GUIDELINES HAVE BEEN PROVIDED, THE PROPER PROTECTIVE CLOTHING TO PROTECT AGAINST ALL FORESEEABLE HAZARDS SHALL

BE WORN.

A-15

ONLY PROTECTIVE CLOTHING ISSUED BY THE LAKESIDE
FIRE DISTRICT SHALL BE UTILIZED UNLESS PRIOR
APPROVAL IS GIVEN BY THE FIRE CHIEF. ANY PERSONAL
PROTECTIVE CLOTHING SHALL MEET OR EXCEED OUR
CURRENT STANDARDS.

ARTICLE 7

SELF CONTAINED BREATHING APPARATUS

- A-1 ALL FIREFIGHTERS EXPECTED OR LIKELY TO RESPOND TO, AND FUNCTION IN AREAS OF ATMOSPHERIC CONTAMINATION SHALL BE EQUIPPED WITH, AND TRAINED IN, THE PROPER USE AND BASIC MAINTENANCE OF SELF CONTAINED BREATHING APPARATUS (S.C.B.A.)
- A-2 MEMBERS WILL BE RESPONSIBLE FOR THE PROPER USE AND FUNCTION OF THE S.C.B.A. HE USES AT AN ALARM, AND RETURN THE S.C.B.A. BACK TO SERVICE AFTER THE ALARM.
CLEAN THE UNIT
FULL TANK OF AIR (MIN. 4000 PSI ON AIR GAUGE)
RETURN ALL STRAPS AND BELTS TO THE FULL OUT POSITION RETURN S.C.B.A. BACK TO PROPER APPARATUS
- A-3 FIREFIGHTERS SHALL UTILIZE THE PROVIDED S.C.B.A. WHEN ENCOUNTERING THE FOLLOWING EMERGENCIES:

STRUCTURE FIRES
VEHICLE FIRES
SMOKE CONDITIONS
OVERTURNED TRUCKS/TANKERS
HAZARDOUS MATERIALS/GAS ODOR ALARMS
ALARM SYSTEM ACTIVATIONS
CONFINED SPACE RESCUES
BELOW GROUND LEVEL
CONTAMINATED ATMOSPHERE
ANY SITUATION WHERE IT IS LIKELY THAT THE ATMOSPHERE MAY BE CONTAMINATED.
- A-4 S.C.B.A. SHALL NOT BE WORN BY FIREFIGHTERS WITH BEARDS, LONG SIDEBURNS, OR WHILE WEARING GLASSES.
- A-5 RESIST THE TENDENCY TO PREMATURELY REMOVE S.C.B.A. AWARE OF THE RESPIRATORY HAZARDS WHICH EXIST IN ORDINARY AS WELL AS EXTRAORDINARY FIRE SITUATIONS. IT IS GENERALLY TRUE THAT **CARBON MONOXIDE LEVELS INCREASE DURING OVERHAUL**, DUE TO INCOMPLETE COMBUSTION OF SMOLDERING MATERIALS.UTILIZE A GAS MONITOR TO DETERMINE CARBON MONOXIDE LEVELS.

A-6

DO NOT REMOVE YOUR S.C.B.A. UNTIL THE ATMOSPHERE
HAS BEEN DETERMINED TO BE SAFE TO OPERATE WITHIN.

ARTICLE 8

SCBA DONNING PROCEDURE (Scott Air Pak Fifty)

* Nomex hood is placed under turnout coat protecting shoulders.

SCOTT 4.5 AIR-PACK REGULAR OPERATION INSPECTION

The following procedure shall be used when the Scott 4.5 Air-Packs are inspected and after each use. If any malfunction is noted, remove the unit from service and tag for repair by authorized personnel.

**** WARNING ****

Following the regular operational inspection procedure exactly. If the Vibralert alarm does not activate, the purge does not work, the donning switch does not operate as described, or any other operational malfunction is noted, do not use the respirator.

1. Visually inspect the complete respirator for worn or aging rubber parts, worn or frayed harness webbing or damaged components.
2. Check the latest cylinder hydrostatic test date to ensure it is current.

Visually inspect cylinder for dents or gouges in the fiberglass wrapping. Cylinders which show damage or exposure to heat or flame, such as paint turned brown or black, decals charred or missing, gauge lens melted or elastomeric bumper distorted, shall be removed from service and emptied of compressed air.

**** WARNING ****

Cylinders which exhibit these conditions may suddenly leak or rupture if charged with compressed air.

4. Check cylinder pressure gauge for FULL indication. If cylinder pressure is less than FULL, replace with a fully charged cylinder..
5. Check to ensure reducer hose coupling is **hand tightened** to the cylinder valve outlet.

**** CAUTION ****

Wrenches shall not be used, as damaged particularly to the coupling gasket may result.

6. Check that the breathing regulator purge valve (red knob on regulator) is closed (knob in upwards position).

**** CAUTION ****

Do not use tools to open or close the purge valve. Open or close by using finger-pressure only. Rotation of the purge valve is limited to 1/2 turn.

7. Fully depress the center of the air-saver switch on the top of the regulator and release

8. Slowly open the cylinder valve fully by rotating the knob counter-clockwise. Vibralert alarm and PASS Alarm shall activate and then stop. There will be no airflow from the facepiece.
9. Don the facepiece) until a seal is achieved.
10. Inhale sharply to automatically start the flow of air.
11. Breath normally from the facepiece to ensure proper operation.

**** CAUTION ****

If it is difficult to start air flow by inhaling or if it is difficult to inhale / exhale, remove the respirator from service and tag for repair.

12. Remove facepiece , air will freely flow from the facepiece.
13. Fully depress the air-saver switch. The air-flow from the facepiece will stop.
14. Rotate purge valve 1/2 turn (pointer knob downward), air will freely flow.
15. Rotate purge valve 1/2 turn (pointer knob upward), air-flow will stop.
16. Push in and rotate cylinder valve knob clockwise to close. When cylinder valve is fully closed, open purge valve slightly to vent off residual air pressure in system. The vibralert will actuate as the pressure drops below 500 psi. When air flow stops, return the purge valve to the closed position.

PREPARATION FOR USE

Donning the Breathing Apparatus

1. Check the cylinder gauge for full indication. If not full replace the cylinder before use. Ensure the cylinder is firmly locked in position by the cylinder band and toggle strap.
2. Spread shoulder straps away from the back frame and make sure they are extended to their fullest position.
3. Check that waist straps are extended to their full position.
4. Sit with your back toward the frame of the SCBA.
5. Place arms and elbows through the loops formed by the shoulder straps.
6. Connect the waist belt buckle and adjust by pulling forward on the two (2) side mounted belt ends.
7. Lean forward and remove the SCBA from the bracket.
8. Readjust shoulder straps to ensure the weight is carried on the hips.
9. Connect air regulator to the SCBA.
12. Push donning switch before turning air cylinder on. The user will both hear and feel the vibralert alarm in the facepiece.

Donning the facepiece:

1. Examine the facepiece assembly to be certain the nose cup inhalation valves are installed, the nose cup is correctly positioned inside the face seal chin cup, and nose cup is properly seated between the flanges of the voice mitter ducts.

2. Adjust the head straps to the full outward position.
3. Hold the head harness out of the way with one hand while placing the facepiece on the face with the other hand
4. Pull the head harness over the head and make sure the straps are lying flat against the head and neck with no twists.
5. Tighten the neck straps by pulling on the two (2) lower straps ends toward the rear of the head.
6. Stroke the head harness net down the back of the head using one or both hands. Retighten the neck straps if necessary.
7. Adjust the temple straps by pulling the two (2) upper strap ends toward the rear of the head. OVERTIGHTENING MAY CAUSE DISCOMFORT.
8. When facepiece is sealed to face, connect and lock the regulator to the mask with a quarter turn, inhale sharply to actuate respirator. Air will then be supplied during inhalation.
9. To perform facepiece check, close cylinder valve by simultaneously pushing in on cylinder valve knob and rotating clockwise. Breathe on unit until airflow stops. Vibralert will actuate then stop. Inhale slowly and hold your breath momentarily. No leakage of air will be detected and the facepiece will be drawn slightly to the face. Open cylinder valve fully and breathe normally.

OPERATION

Normal Use:

1. After donning, breath normally.

Emergency Operations:

1. Should the air supply be partially or completely cut off during use or if you are unable to start the flow of air automatically, fully open the purge valve. LEAVE THE CONTAMINATED AREA AT ONCE WITH YOUR BUDDY AFTER OPENING THE PURGE VALVE.
2. Should the air supply begin to flow freely in facepiece, fully open the purge valve, the slowly close the cylinder valve by pushing in and rotating clockwise to regulate the flow of air to satisfy the requirements of the user. LEAVE THE CONTAMINATED AREA AT ONCE WITH YOUR BUDDY.

INSPECTION, CLEANING AND STORAGE

Clean the respirator after each use as follows:

1. Inspect the equipment for worn or aging rubber parts, worn or frayed harness webbing or damaged components.
2. Remove the regulator from the facepiece.

**** NOTE ****

The nose cup is designed to be an integral part of the facepiece and does not need to be disassembled for cleaning and disinfecting. In the event that the nose cup is removed for inspection, make certain it is re-assembled behind the chin pocket of the facepiece, and the nose cup is properly seated between the flanges of the voice mitter ducts.

3. Carefully wash the facepiece assembly with appropriate Scott cleaner and soft cloth.
4. Damp-sponge dirt accumulation from the rest of the respirator.
5. Replace the respirator in its proper area, making sure all components are dry and all straps have been fully extended..
6. If any damage or deterioration is noted, remove the respirator from service immediately and tag for repair.

ADDITIONAL SCBA INFORMATION

A-1 When coming off apparatus, be sure to have a halogen bar or axe and a handlight.

A-2 Each member shall be limited to the use of (2) thirty-minute SCBA bottles at a fire operation.

A-3 Each firefighter's vital signs will be monitored by qualified EMS personnel at the bottle changing station.

A-4 When placing an SCBA unit or SCBA bottle back in-service, the air bottle must have a minimum of 4000 psi.

ARTICLE 9
RESPONSE TO HAZARDOUS MATERIALS INCIDENTS

A-1 THE SENIOR OFFICER RESPONDING TO A KNOWN OR SUSPECTED INCIDENT INVOLVING A HAZARDOUS MATERIAL OR HAZARDOUS WASTE RELEASE SHALL ESTABLISH AN INCIDENT COMMAND SYSTEM (ICS). THE ICS IS NOT MUCH DIFFERENT THAN THAT OF THE "COMMAND POST" UTILIZED IN THE PAST. ALL DECISION MAKING FACTORS SHALL BE FED INTO THE ICS AND ALL COMMANDS SHALL COME OUT OF THE ICS.

A-2 NO EMERGENCY WORKERS ON THE INCIDENT SITE SHALL TAKE ACTIONS TO INVESTIGATE OR MITIGATE THE HAZARD WITHOUT THE KNOWLEDGE AND AUTHORITY OF THE ICS. (COMMAND)

A-3 THE ICS WILL IMMEDIATELY ATTEMPT TO IDENTIFY, TO THE EXTENT POSSIBLE, ALL HAZARDS MATERIAL SUBSTANCES OR CONDITIONS PRESENT.

A-4 THE SAFETY AND SECURITY OF THE PEOPLE OF THE COMMUNITY, RESPONSE PERSONNEL, AND OTHERS IN THE AREA OF THE EMERGENCY RESPONSE SITE IS THE PRIMARY CONCERN TO THE INCIDENT COMMANDER.

A-5 THE INCIDENT COMMANDER SHALL CONSIDER DELEGATION OF THE FOLLOWING TASK TO MITIGATE OR CONTROL THE HAZARDOUS SUBSTANCES AND PROTECTION OF PERSONNEL.

EVACUATION
MEDICAL SERVICES
SAFETY
SITE CONTROL
WATER SUPPLY
RESOURCES (EQUIPMENT)
MEDIA RELATIONS

A-6 ALL COMMUNICATIONS SHALL BE THROUGH THE ICS.

A-7 BASED ON THE HAZARDOUS SUBSTANCES AND /OR CONDITIONS PRESENT, THE INCIDENT COMMANDER SHALL IMPLEMENT APPROPRIATE EMERGENCY OPERATIONS, AND ASSURE THAT THE PERSONAL PROTECTIVE EQUIPMENT WORN IS APPROPRIATE FOR THE HAZARDS TO BE ENCOUNTERED, HOWEVER, PERSONNEL PROTECTIVE EQUIPMENT SHALL MEET, AT A MIN. THE CRITERIA CONTAINED IN OSHA STANDARD 29 CFR 1910.156(E). WHEN WORN WHILE PREFORMING FIREFIGHTING OPERATIONS BEYOND THE INCIPIENT STAGE.

A-8 POSITIVE PRESSURE SELF CONTAINED BREATHING APPARATUS SHALL

BE WORN AT ALL TIMES BY PERSONS HAVING POSSIBLE EXPOSURE TO HAZARDOUS SUBSTANCES OR HEALTH HAZARDS DURING INITIAL EMERGENCY RESPONSE OPERATIONS. THE INCIDENT COMMANDER MAY DECREASE THE LEVEL OF RESPIRATORY PROTECTION WORN BY FIREFIGHTERS IF IT IS DETERMINED BY AIR MONITORING OR OTHER DOCUMENTATION THAT DECREASING PROTECTION WILL NOT RESULT IN HAZARDOUS EXPOSURES TO FIREFIGHTERS AND RESCUE PERSONNEL.

- A-9 THE INCIDENT COMMANDER SHALL LIMIT THE NUMBER OF FIREFIGHTERS AND RESCUE PERSONNEL AT THE EMERGENCY SITE TO THOSE WHO ARE ACTIVELY PERFORMING EMERGENCY OPERATIONS. HOWEVER, OPERATIONS IN HAZARDOUS AREAS SHALL BE PERFORMED USING A SYSTEM IN GROUPS OF TWO OR MORE.
- A-10 BACK UP PERSONNEL SHALL BE STANDING BY WITH EQUIPMENT READY TO PROVIDE ASSISTANCE OR RESCUE.
- A-11 QUALIFIED BASIC LIFE PERSONNEL AS A MINIMUM, SHALL BE STANDING BY WITH MEDICAL EQUIPMENT AND TRANSPORTATION CAPABILITY.
- A-12 THE INCIDENT COMMANDER SHALL DESIGNATE AT ALL HAZARDOUS MATERIALS A SAFETY OFFICER, WHO IS KNOWLEDGEABLE IN FIREFIGHTING OR RESCUE OPERATIONS AND HAZARDOUS MATERIALS HANDLING PROCEDURES.
- A-14 THE SAFETY OFFICER SHALL PROVIDE DIRECTION WITH RESPECT TO THE SAFETY OF OPERATIONS FOR THE EMERGENCY AT HAND. WHEN ACTIVITIES ARE JUDGED BY THE SAFETY OFFICER TO BE UNSAFE AND/ OR TO INVOLVE AN IMMINENT DANGER CONDITION, THE SAFETY OFFICER SHALL HAVE THE AUTHORITY TO ALTER, SUSPEND, OR TERMINATE THOSE ACTIVITIES. THE SAFETY OFFICER SHALL IMMEDIATELY NOTIFY THE INCIDENT COMMANDER OF THE ACTION TAKEN.
- A-15 AFTER THE EMERGENCY OPERATIONS HAVE TERMINATED, THE INCIDENT COMMANDER SHALL IMPLEMENT APPROPRIATE DECONTAMINATION PROCEDURES.
- A-16 IF THE HAZARDOUS MATERIALS INCIDENT EXPANDS BEYOND THE LEVEL OF TRAINING AND CAPABILITIES OF THE LAKESIDE FIRE DEPARTMENT, FIRST RESPONDER OPERATIONAL LEVEL, THE INCIDENT COMMANDER SHALL REQUEST **THE ONONDAGA COUNTY HAZARDOUS MATERIALS RESPONSE TEAM/OR REPRESENTATIVE.**

TRAINING

A-1 MEMBERS OF THE LAKESIDE FIRE DEPARTMENT, WHO ARE SUBJECT TO BE CALLED TO A HAZARDOUS MATERIALS INCIDENT SHALL BE TRAINED TO THE FIRST RESPONDER OPERATIONS LEVEL AS DESCRIBED IN OSHA STANDARD 29 1910.120. THEY ARE FIREFIGHTERS AND RESCUE PERSONNEL WHO RESPOND TO RELEASES OR POTENTIAL RELEASES OF HAZARDOUS SUBSTANCES AS PART OF THE INITIAL RESPONSE TO THE SITE FOR THE PURPOSE OF PROTECTING NEARBY PERSONS, PROPERTY, OR THE ENVIRONMENT FROM THE EFFECTS OF THE RELEASE. THEIR FUNCTION IS TO CONTAIN THE RELEASE FROM A SAFE DISTANCE, KEEP IT FROM SPREADING, AND PROTECT EXPOSURES.

A-2 THEY SHALL BE TRAINED TO RESPOND IN A DEFENSIVE FASHION WITHOUT ACTUALLY TRYING TO STOP THE RELEASE OF HAZARDOUS MATERIALS.

A-3 FIRST RESPONDERS AT THE OPERATIONS LEVEL SHALL HAVE RECEIVED AT LEAST EIGHT HOURS OF TRAINING AND DEMONSTRATE THEIR COMPETENCY IN THE FOLLOWING AREAS:

KNOWLEDGE OF THE BASIC HAZARD AND RISK ASSESSMENT TECHNIQUES

KNOW HOW TO SELECT AND USE PROPER PERSONAL PROTECTIVE EQUIPMENT PROVIDED BY THE LAKESIDE FIRE DISTRICT.

HAVE AN UNDERSTANDING OF BASIC HAZARDOUS MATERIALS TERMS.

KNOW HOW TO PERFORM BASIC CONTROL, CONTAINMENT AND/OR CONFINEMENT WITHIN THE CAPABILITIES OF THE LAKESIDE FIRE DEPARTMENT.

KNOW HOW TO IMPLEMENT BASIC DECONTAMINATION PROCEDURES.

HAVE AN UNDERSTANDING OF SOP'S AND TERMINATION PROCEDURES

THE FIRE CHIEF WILL HAVE THE SOLE AUTHORITY TO CERTIFY INDIVIDUALS HAVE MET THE ABOVE REQUIREMENTS.

MEMBERS OF THE LAKESIDE FIRE DEPARTMENT WHO ARE SUBJECT TO RESPOND TO HAZARDOUS MATERIALS INCIDENTS ARE REQUIRED TO COMPLETE ANNUAL REFRESHER TRAINING OF SUFFICIENT CONTENT TO MAINTAIN COMPETENCY OR SHALL DEMONSTRATE COMPETENCY IN THOSE AREAS ANNUALLY.

ARTICLE 9

RESPONSE TO HAZARDOUS MATERIALS INCIDENTS

- A-1 The Officer-in-Charge shall get as much information as possible from Fire Control prior to arrival and check for updates while en route.
- A-3 Refer to "MSDS Sheets/District Preplans" while en route to the alarm.
- A-4 Approach from an uphill, upwind direction when possible.
- A-5 Position apparatus uphill and upwind.
- A-6 Don't commit all apparatus - stage as much equipment as possible.
- A-7 Recognize and identify the material involved by use of binoculars and Haz-Mat books.
- A-8 Minimize personnel exposure i.e. One Officer/One Firefighter.
- A-9 Request County Haz-Mat Team or a representative if needed.
- A-10 Establish an Incident Command System and set up "zones".
- A-11 Control the scene of the incident with police agency(s).
- A-12 Evacuate if necessary with the assistance of police agency(s) and/or mutual aid. Potential refuge areas:
- * churches
 - * schools
 - * fire stations
- A-13 Request ambulances if necessary: * GBAC - primary
* WAVES - secondary
- A-14 Full protective equipment, including SCBA, shall be worn by all personnel in hot and warm zones.
- A-15 Decontaminate all personnel and equipment per established

guidelines.

ARTICLE 10

RESPONSE TO GAS ODORS/LEAKS INCIDENTS

- A-1 Establish a hydrant supply line and stretch an attack line to stand-by a safe distance from the structure involved.
- A-2 Do not position apparatus or manpower pool in front of the incident involved.
- A-3 Establish a Staging Area.
- A-4 One Officer and One Firefighter shall investigate in full turnout gear including SCBA.
- A-5 The use of portable radios, electrical switches and all ignition sources shall be avoided in the immediate area.
- A-6 ELIMINATE ALL IGNITION SOURCES.
- A-7 Evacuate the structure/area as necessary.
- A-8 Secure the area with the use of police agency(s).
- A-9 Determine the type and extent of the leak if it can be done safely.
- A-10 Notify the utilities.
- A-11 Limit the exposure to personnel.
- A-12 Ventilate the area if it will not expose personnel to the hazard of explosion.
- A-13 Stand-by at the scene until the National Grid arrives.

ARTICLE 11

RESPONDING TO REPORTED BOMB SCARES

A-1 If we are dispatched on a "reported bomb scare", ALL apparatus shall stand-by at their respective fire station.

A-2 The Officer-in-Charge will investigate through Fire Control what is being requested, i.e. assisting the police agency(s) with evacuation.

A-3 If our services are requested at the scene, NO personnel shall enter the structure involved. All apparatus shall stage at least 1000 feet from the structure involved.

A-4 WE DO NOT FIND BOMBS.

ARTICLE 12

INCIDENTS INVOLVING "AIRBAGS" (Passive Restraint Systems)

A-1 If the AIRBAG is deployed:

- * full protective gear including gloves, eye protection and SCBA shall be utilized.

- * The AIRBAG should be covered by a tarp to protect the patient if being treated in the vehicle.

- * Be careful of the steering column after the bag is deployed, it is very hot.

A-2 If the AIRBAG is not deployed:

- * Use caution in and around the vehicle.

vehicle

- * Remove and isolate the ground battery cable from the vehicle battery. (Be sure the is a negative ground before doing so.)

- * Prevent accidental deployment of AIRBAG system at all times.

A-3 Clean all turnout gear and equipment used in the area of the AIRBAG.

ARTICLE 13

PORTABLE RADIO IDENTIFICATION

A-1 Portable radios are identified by the apparatus number.

A-2 The Officer's portable shall be designated first by the number of the vehicle, followed in a numerical sequence:

- * Engine 6 portable will be "Lakeside 61". If a second portable is assigned to E-6, it will be identified as "Lakeside 62". If a third portable is assigned to E-6,

it will be identified as "Lakeside 63"

- * Rescue 5 portable will be "Lakeside 51". If a second portable is assigned to R-5, it will be identified as "Lakeside 52". Additional portables would be identified as "Lakeside 53" and "Lakeside 54"
- * Engine 3 will be "Lakeside 31". If a second portable is assigned to E-3, it will be identified as "Lakeside 32".
- * Squad 2 portable will be "Lakeside 21".
- * Squad 1 portable will be "Lakeside 11".
- * Engine 4 portable will be " Lakeside 41" If a second portable is assigned to E-4 it will identified as " Lakeside 42"

A-3 Portable Radios may also be identified by the assignment that a team maybe assigned to by Command.

- * "Roof" the team assigned to roof operations.
- * "Interior" the team assigned to the inside operations.
- * "Safety" the officer assigned to safety operations.
- * "EMS" the officer or team assigned to preform emergency medical services.

ARTICLE 14

DRIVING AND PARKING PROCEDURES

- A-1 This department complies with the New York State Blue Light Law. It can be found on the fourth page of this article.
- A-2 You must obey the posted speed limits when responding to an alarm. Remember, YOU ARE IN THE PUBLIC EYE.
- A-3 Be extra cautious in inclement weather. Make sure your windows are clear and your view is unobstructed.
- A-4 There is no parking allowed at any time on the Recreation Hall side of the driveway between State Fair Blvd. and the Main Entrance to the Recreation Hall.
- A-5 Parking between the Recreation Hall and the Fire Station should be restricted during functions at the Recreation Hall to **Emergency parking for the firefighters answering calls only**. If working or attending a function at the Recreation hall or Fire Station park in the rear, leaving room for those firefighters who may respond to an alarm.
- A-6 Drive with extra caution in the vicinity of fire station.

ARTICLE 15

ALARM RESPONSE PROCEDURES

A-1 Every member (except the Chief Officers) shall respond to the fire station. The following possible exceptions shall be given proper consideration:

- * on a response to an EMS alarm in a firefighter's immediate neighborhood.

- * on a response to an EMS alarm in direct route to the fire station.

In both of these instances, QUALIFIED firefighters may stop on the scene to take emergency medical action in preparation for the arrival of emergency equipment and personnel.

Permission to respond to the scene must be approved by the Fire Chief.

Common sense and good judgement shall be used in all decisions of this nature.

A-2 After an alarm, ALL Officers and Firefighters (except those excused by the Chief Officer or Officer-in-Charge) shall return to or remain at the fire station until all equipment is properly cleaned and returned to service and the Chief Officer or Officer-in-Charge releases all personnel.

ARTICLE 16

ALARM ACTIVATIONS AT THE STATION

- A-1 Lakeside Fire Station #1 is equipped with a local alarm system.
- A-2 After verifying the alarm, notify Fire Control that we have an alarm activation at our Fire Station
- A-4 The KERI System for the Fire Station #1 will work when there is a power failure.
- A-5 Lakeside F.D. station #1 is equipped with a dry pipe sprinkler system. There is only a water gong on the front of the building as a alarm.

ARTICLE 17

RETURNING TO THE STATION

- A-1 No emergency lights shall be utilized on apparatus when returning to the stations from an alarm.
- A-2 Do not dismount the apparatus before actually in the fire station, i.e. to cross the street, unless directed to do so by the Officer-in-Charge.
- A-3 Do not get on or off the apparatus when it is moving.
- A-4 The Officer-in-Charge of the vehicle shall oversee the backing of the apparatus into the station.
- A-5 The Officer-in-charge may direct Firefighters on the apparatus to get off the apparatus to stop traffic. Use extreme care when getting off the vehicle as motorist on State Fair Blvd. may not see firefighters exiting the vehicle.

ARTICLE 18

POST ALARM PROCEDURES

- A-1 All apparatus shall be washed and dried upon returning to the station (officer's discretion).
- A-2 All equipment utilized at the alarm shall be properly cleaned and returned to service.
- A-3 All members shall remain at the station until formally released by the Chief Officer or Officer-in-Charge at the station.
- A-4 Sign the Alarm Report and attach all ADI reports and PCR's as applicable.
- A-5 The Senior Officer or Senior Firefighter at the Station is in charge of station operations including telephone calls. Any problems or questions should be directed toward him.
- A-6 Complete the S.C.B.A. user form if you used an air pak.
- A-7 Complete the vehicle maintenance form if you were the Officer-in-Charge or Driver of the apparatus.

ARTICLE 19

KEEPING INFORMATION CONFIDENTIAL

- A-1 Absolutely no one gives out any information to anybody concerning any alarm or topic that could have a negative effect on the Lakeside Fire Department.
- A-2 If you are approached by the media or a bystander, referral to the Chief Officer or Officer-in-Charge is mandatory.
- A-3 What you do here, what you see here, when you leave here, let it stay here!

ARTICLE 20

TRAINING CREDIT

Any member may be granted training credit for attending the following training sessions or courses:

A-1 Monday Night Drills (Drill time is at 19:00 Hrs.)

A-2 Monday Morning Drills (Drill time is at 09:00 Hrs.)

A-3 New York State Certified Courses (Firefighter Essentials, Initial Fire Attack, Pump Operators, etc.)

A-4 New York State Fire Academy Courses (Air pak repair)

A-5 National Fire Academy Courses

A-6 Onondaga County Fire and Rescue Institute Courses (NFPA 1001 Course-1, 2, etc.)

A-7 Onondaga County EMS Sponsored Courses (CPR, First Responder, EMT, EMT-D, Paramedic)

A-8 Fire-Related College Courses (Fire Investigation, Fire Tactics, etc.)

A-9 Onondaga County Fire Chiefs Seminars

A-10 New York State Fire Chiefs Seminars/Conferences

A-11 Firemans Association State of New York Seminars

A-12 Any special drill that has been authorized by the Fire Chief. (i.e. a saturday drill at the training tower)

In order to receive credit for attendance, you must notify the Fire Chief or Officer-in-Charge in order to get credit for Training.

Any courses or seminars not covered above may be considered for credit if submitted in writing to the Chief and approved by the Chief.

ARTICLE 22

PERSONAL ALERT SAFETY SYSTEM

- A-1 Each S.C.B.A. is equipped with an integrated Alarm.
- A-2 It will activate when the SCBA is turned on.
- A-5 If the PASS alarm should activate, this is a signal that a Firefighter is down.
- A-6 If a Firefighter hears a PASS alarm at an alarm, he should notify Command.
- A-7 You should attempt to locate and remove the downed Firefighter if you can do so without endangering yourself or other Firefighters.

ARTICLE 23

WATER RESCUE /BOAT OPERATIONS

- A-1 The primary vehicle for towing the boat shall be Squad-1/2. Unless given different directions by the Fire Chief or Officer-in -Charge.
- A-2 **Life vest shall be worn at all times while in the boat.**
- A-3 There shall be no more than three people in the boat at any given time.
- A-4 Persons in the boat should be capable of swimming.
- A-5 No turn out gear should be worn unless due to inclement weather conditions, a turn out coat may be worn over the Life vest.
- A-6 When requested to assist or investigate a boat in trouble, two (2) firefighters shall go out on the boat to assist if possible.
- A-7 No one over 200 pounds should be in the boat on rescue operation.
- A-8 These guidelines have been set up in order to assure a margin of safety in the operation of the boat on water rescues or dragging operations.
- A-9 The boat is rated for 800 pounds for persons, motor, and equipment.

ARTICLE 24

RADIO COMMUNICATIONS

- A-1 Each piece of apparatus shall call responding (enroute) on channel 1.
- A-2 Only the first unit and the Fire Chiefs shall call "on the scene" on channel 1.
- A-3 Additional units shall call "on the scene" to Lakeside Command on channel 3.
- A-4 Fire apparatus should switch to channel 3 while enroute and any communications between any Lakeside units should be done on channel 3.
- A-5 Fireground communications should be conducted on fire channel 3, unless otherwise directed by the Fire Chief or Officer-in-Charge.
- A-6 Return the radio back to fire channel 1 upon returning to the Fire Station.
- A-7 On Mutual aid calls ask Fire Control what channel the Mutual aid Fire Department is working on and switch to that channel if responding to the scene.

ARTICLE 25

CONFINED SPACE RESCUE

A Confined space is defined as "a space large enough to enter, has limited or restricted entry or exit, is not designed for human occupancy, and may contain either a hazardous atmosphere or a material that could engulf the rescuer or has internal parts that could trap the rescuer, or that contains any other unrecognized hazard such as exposure to energized electrical wires or moving unguarded equipment."

A-1 THE SENIOR OFFICER RESPONDING TO A KNOWN OR SUSPECTED INCIDENT INVOLVING A CONFINED SPACE RESCUE OPERATION SHALL ESTABLISH AN INCIDENT COMMAND SYSTEM (ICS). THE ICS IS NOT MUCH DIFFERENT THAN THAT OF THE "COMMAND POST" UTILIZED IN THE PAST. ALL DECISION MAKING FACTORS SHALL BE FED INTO THE ICS AND ALL COMMANDS SHALL COME OUT OF THE ICS.

A-2 NO EMERGENCY WORKERS ON THE INCIDENT SITE SHALL TAKE ACTIONS TO INVESTIGATE OR MITIGATE THE HAZARD WITHOUT THE KNOWLEDGE AND AUTHORITY OF THE ICS. (COMMAND)

A-3 THE ICS WILL IMMEDIATELY ATTEMPT TO IDENTIFY, TO THE EXTENT POSSIBLE, ALL HAZARDOUS MATERIAL SUBSTANCES OR CONDITIONS PRESENT.

A-4 THE SAFETY AND SECURITY OF THE PEOPLE OF THE COMMUNITY, RESPONSE PERSONNEL, AND OTHERS IN THE AREA OF THE EMERGENCY RESPONSE SITE IS THE PRIMARY CONCERN TO THE INCIDENT COMMANDER.

A-5 THE INCIDENT COMMANDER SHALL CONSIDER DELEGATION OF THE FOLLOWING TASK TO MITIGATE OR CONTROL THE CONFINED SPACE RESCUE OPERATION AND PROTECTION OF PERSONNEL.

EVACUATION
MEDICAL SERVICES
SAFETY
SITE CONTROL
SELF CONTAINED BREATHING APPARATUS/AIR SUPPLY
RESOURCES (EQUIPMENT)
MEDIA RELATIONS

A-6 ALL COMMUNICATIONS SHALL BE THROUGH THE ICS.

A-7 BASED ON THE HAZARDOUS SUBSTANCES AND /OR CONDITIONS PRESENT, THE INCIDENT COMMANDER SHALL IMPLEMENT APPROPRIATE EMERGENCY OPERATIONS, AND ASSURE THAT THE PERSONAL PROTECTIVE EQUIPMENT WORN IS APPROPRIATE FOR THE HAZARDS TO BE ENCOUNTERED, HOWEVER, PERSONNEL PROTECTIVE EQUIPMENT SHALL MEET, AT A MIN. THE CRITERIA CONTAINED IN OSHA STANDARD 29 CFR 1910.146(K)

WHEN WORN WHILE PREFORMING CONFINED SPACES RESCUE OPERATIONS.

A-8 POSITIVE PRESSURE SELF CONTAINED BREATHING APPARATUS SHALL BE WORN AT ALL TIMES BY PERSONS HAVING POSSIBLE EXPOSURE TO HAZARDOUS SUBSTANCES OR HEALTH HAZARDS DURING INITIAL EMERGENCY RESPONSE OPERATIONS. THE INCIDENT COMMANDER MAY DECREASE THE LEVEL OF RESPIRATORY PROTECTION WORN BY FIREFIGHTERS IF IT IS DETERMINED BY AIR MONITORING OR OTHER DOCUMENTATION THAT DECREASING PROTECTION WILL NOT RESULT IN HAZARDOUS EXPOSURES TO FIREFIGHTERS AND RESCUE PERSONNEL.

A-9 THE INCIDENT COMMANDER SHALL LIMIT THE NUMBER OF FIREFIGHTERS AND RESCUE PERSONNEL AT THE EMERGENCY SITE TO THOSE WHO ARE ACTIVELY PREFORMING EMERGENCY OPERATIONS. HOWEVER, OPERATIONS IN HAZARDOUS AREAS SHALL BE PREFORMED USING A SYSTEM IN GROUPS OF TWO OR MORE.

A-10 BACK UP PERSONNEL SHALL BE STANDING BY WITH EQUIPMENT READY TO PROVIDE ASSISTANCE OR RESCUE.

A-11 QUALIFIED BASIC LIFE PERSONNEL AS A MINIMUM, SHALL BE STANDING BY WITH MEDICAL EQUIPMENT AND TRANSPORTATION CAPABILITY.

A-12 THE INCIDENT COMMANDER SHALL DESIGNATE AT ALL CONFINED SPACE RESCUE OPERATIONS A SAFETY OFFICER, WHO IS KNOWLEDGEABLE IN FIREFIGHTING OR RESCUE OPERATIONS AND HAZARDOUS MATERIALS HANDLING PROCEDURES.

A-14 THE SAFETY OFFICER SHALL PROVIDE DIRECTION WITH RESPECT TO THE SAFETY OF OPERATIONS FOR THE EMERGENCY AT HAND. WHEN ACTIVITIES ARE JUDGED BY THE SAFETY OFFICER TO BE UNSAFE AND/OR TO INVOLVE AN IMMINENT DANGER CONDITION, THE SAFETY OFFICER SHALL HAVE THE AUTHORITY TO ALTER, SUSPEND, OR TERMINATE THOSE ACTIVITIES. THE SAFETY OFFICER SHALL IMMEDIATELY NOTIFY THE INCIDENT COMMANDER OF THE ACTION TAKEN.

- A-15 ESTABLISH CLEAR COMMUNICATIONS BETWEEN RESCUER, LINE TENDER, SAFETY OFFICER AND INCIDENT COMMANDER.
- A-16 EVEN IF THERE IS REASONABLE ACCESS TO A CONFINED SPACE, A LIFELINE SHALL BE ATTACHED TO EACH RESCUER BEFORE THEY ENTER.
- A-17 THERE SHOULD BE CLEAR COMMUNICATIONS BETWEEN THE RESCUER AND THE LINE TENDER (SAFETY). EITHER BY RADIO OR HAND SIGNAL COMMUNICATIONS.
- A-18 STABILIZE THE CONFINED ENVIRONMENT BEFORE ENTERING THE CONFINED SPACE.
IS THE ENVIRONMENT CONTAMINATED ?
IS THE AIR TOXIC ?
DOES THE AIR CONTAIN FLAMMABLE OR COMBUSTIBLE CONTAMINANTS ?
IS THE MACHINERY OR ELECTRICAL CURRENT SHUT OFF ?
IS THIS A RESCUE OR RECOVERY OPERATION ?
IS ANY SPECIAL RESCUE EQUIPMENT NEEDED BEFORE ENTRY ?

TRAINING

- A-1 FIREFIGHTERS RESPONDING TO A CONFINED SPACE RESCUE SHALL HAVE RECEIVED TRAINING IN THE FOLLOWING AREAS:

KNOWLEDGE OF BASIC HAZARD AND RISK ASSESSMENT TECHNIQUES.

KNOW HOW TO SELECT AND USE PROPER PROTECTIVE EQUIPMENT PROVIDED BY THE LAKESIDE FIRE DISTRICT.

KNOW HOW TO PERFORM BASIC CONFINED SPACE RESCUE OPERATIONS WITHIN THE CAPABILITIES OF THE LAKESIDE FIRE DEPARTMENT.

THE FIRE CHIEF SHALL HAVE SOLE AUTHORITY TO CERTIFY INDIVIDUALS HAVE MET THE ABOVE REQUIREMENTS.

MEMBERS OF THE LAKESIDE FIRE DEPARTMENT WHO ARE SUBJECT TO RESPOND TO CONFINED SPACE RESCUE OPERATIONS SHALL RECEIVE REFRESHER TRAINING OF SUFFICIENT CONTENT TO MAINTAIN COMPETENCY OR SHALL DEMONSTRATE COMPETENCY IN THOSE AREAS ANNUALLY.

ARTICLE 26

HOSE THREADS

- A-1 All 1.5 inch and 1.75 inch hose is National Standard thread.
- A-2 All 2.5 inch hose Syracuse thread.
- A-3 All 4.0 inch hose is a sexless thread call Storz Thread.
- A-4 All 2.5 inch piping on all Lakeside Fire District apparatus is threaded Syracuse thread.
- A-5 Adaptors are provided on all Lakeside Fire District apparatus to convert from Syracuse to National Standard Thread or Syracuse to Storz thread.
- A-7 National Standard thread is color coded in order to separate it from Syracuse thread by being painted white on the end.
1- A half a white circle means that, the painted side of the adaptor is National Standard thread on that end and the other side of the adaptor is Syracuse thread.
2- A full white circle means that, both sides of the adaptor are National Standard thread.
3- If the adaptor is not painted the threads are Syracuse.
- A-7 All 2.5 inch thread on fire hydrants in the Lakeside Fire District and the Town of Camillus Fire Protection District are Syracuse thread.
- A-8 All 2.5 inch thread on fire hydrants in the Town of Van Buren Fire Protection District is National thread.
exception- hydrants on Walters Rd. from the Town of Geddes town line into the Town of Van Buren are still Syracuse thread. Hydrants at the P&C Perishable center are National thread.
- A-9 All Steamer connections on all fire hydrants in any of the areas that the Lakeside Fire Department responds to are 4.5 inch and no adaptor is needed for the fire department steamer connection to Storz thread for the 4.0 inch hose.
- A-10 As a general rule if responding to an alarm and the fire apparatus turns left off of the Farrell Rd. off ramp of RT 690, be prepared to use the National Standard thread

adapters on the fire hydrant hook-up.

ARTICLE 27
WRITTEN HAZARD COMMUNICATION PROGRAM

GENERAL

THE FOLLOWING WRITTEN HAZARD COMMUNICATION PROGRAM HAS BEEN ESTABLISHED FOR THE LAKESIDE FIRE DISTRICT LOCATED AT 1002 STATE FAIR BLVD., SYRACUSE, NEW YORK 13209. THIS PROGRAM HAS BEEN ESTABLISHED TO CONFORM TO THE REQUIREMENTS CONTAINED IN 29 CFR 1910.1200 OF THE U.S. DEPARTMENT OF LABOR, OCCUPATIONAL SAFETY AND HEALTH ACT, PUBLIC LAW 91-596.

THIS PROGRAM DOES NOT APPLY TO HAZARDOUS WASTE AS SUCH TERM IS DEFINED BY THE SOLID WASTE DISPOSAL ACT, AS AMENDED BY THE RESOURCE CONSERVATION AND RECOVERY ACT OF 1976 (42 USC 6901 ET SEQ.)

CONSUMER PRODUCTS OR HAZARDOUS SUBSTANCES, AS THOSE DEFINED BY THE CONSUMER PRODUCT SAFETY ACT (15 USC 2051 ET SEQ.) AND FEDERAL HAZARDOUS SUBSTANCES ACT (15 USC 1261 ST SEQ.) RESPECTIVELY, WHERE THE LAKESIDE FIRE DEPARTMENT CAN DEMONSTRATE IT IS USED IN THE WORK PLACE IN THE SAME MANNER AS NORMAL CONSUMER USE, AND WHICH RESULTS IN A DURATION AND FREQUENCY OF EXPOSURE WHICH IS NOT GREATER THAN EXPOSURES EXPERIENCED BY CONSUMERS AND ANY DRUG, AS THAT TERM IS DEFINED IN THE FEDERAL FOOD, DRUG, AND COSMETIC ACT (21 USC 301 ET SEQ.) WHEN IT IS IN SOLID, FINAL FORM FOR DIRECT ADMINISTRATION TO THE PATIENT (I.E. TABLETS OR PILLS) ARE EXEMPT FROM THE LABELING REQUIREMENTS OF THIS PROGRAM.

THIS PROGRAM WILL BE MADE AVAILABLE TO ALL MEMBERS OF THE LAKESIDE FIRE DISTRICT. THE PROGRAM AND ACCOMPANIED MATERIAL SAFETY DATA SHEETS WILL BE LOCATED IN THE LAKESIDE FIRE STATION AND IN THE PRIMARY RESCUE VEHICLE.

THE FIRE CHIEF SHALL DESIGNATE IN WRITING ONE OR MORE PERSONNEL TO BE THE HAZARD COMMUNICATION PROGRAM COORDINATOR(S) FOR THE FIRE DISTRICT. THE COORDINATOR(S) WILL BE RESPONSIBLE TO ENSURE, ESTABLISHMENT AND UPDATE OF THE WRITTEN PROGRAM, CONTAINER LABELING, MANAGEMENT OF MATERIAL SAFETY DATA SHEETS, AND PERSONNEL TRAINING.

CONTAINER LABELING

1. EACH COMPANY OFFICER WILL VERIFY THAT ALL CONTAINERS RECEIVED AND PLACED ON INDIVIDUAL VEHICLES ARE;
 - CLEARLY LABELED AS TO THE CONTENTS,
 - ANNOTATED WITH APPROPRIATE HAZARD WARNINGS, AND
 - ANNOTATED WITH THE NAME AND ADDRESS OF THE MANUFACTURER OF THE PRODUCT.

2. THE HAZARD COMMUNICATION PROGRAM COORDINATOR WILL ENSURE THAT THE ABOVE REQUIREMENTS ARE MET WITHIN THE CONFINES OF THE FIRE STATION FACILITY.

3. NO HAZARDOUS MATERIALS WILL BE ALLOWED TO BE BROUGHT INTO THE STATION OR PLACED ON FIRE DISTRICT VEHICLES WITHOUT THE ABOVE REQUIREMENTS HAVING BEEN MET.

4. NO CONTAINERS OF HAZARDOUS SUBSTANCES WILL BE RELEASED FOR USE UNTIL THE DATA STATED ABOVE HAS BEEN VERIFIED BY THE HAZARD COMMUNICATION PROGRAM COORDINATOR.

EXEMPTIONS FROM LABELING

1. PESTICIDES
2. FOOD, FOOD ADDITIVES OR COLOR ADDITIVES
3. DRUGS
4. COSMETICS
5. MEDICAL DEVICES
6. DISTILLED SPIRITS, WINE, MALT BEVERAGES
7. HAZARDOUS WASTES
8. TOBACCO OR TOBACCO PRODUCTS
9. WOOD OR WOOD PRODUCTS
10. ARTICLES
11. ANY CONSUMER PRODUCT OR HAZARDOUS SUBSTANCE AS DESCRIBED IN THE GENERAL PARAGRAPH ABOVE WHICH IS UTILIZED IN SUCH FASHION AS THE ORDINARY CONSUMER WOULD USE IT.

MATERIAL SAFETY DATA SHEETS

1. COPIES OF THE MATERIAL DATA SAFETY SHEETS, HERE AFTER REFERRED TO AS THE MSDS, FOR ALL HAZARDOUS SUBSTANCES TO WHICH FIREFIGHTERS MAYBE EXPOSED WILL BE MAINTAINED ON THE PRIMARY RESCUE VEHICLE AND IN THE LAKESIDE FIRE STATION.

2. IN ACCORDANCE WITH THE US EPA, AND THE SARA TITLE III, BUSINESSES LOCATED WITHIN THE LAKESIDE FIRE DISTRICT, WHICH PRODUCE, STORE (INCLUDING FOR RESALE) HAZARDOUS SUBSTANCES ARE REQUIRED TO PROVIDE COPIES OF MSDS TO THE LAKESIDE FIRE DISTRICT. COPIES OF THESE MSDS WILL BE MAINTAINED WITHIN THE PRIMARY RESCUE VEHICLE.

A. THE HAZARD COMMUNICATION PROGRAM COORDINATOR, IN COORDINATION WITH THE FIRE CHIEF WILL PERIODICALLY MAKE INQUIRE OF BUSINESSES OF THE LAKESIDE FIRE DISTRICT TO UPDATE REQUIRED MSDS.

THIS MAY ALSO INCLUDED OCCASIONAL VISITS TO THESE ESTABLISHMENTS TO VERIFY QUANTITIES AND LOCATIONS OF HAZARDOUS SUBSTANCES.

B. THE FIRE CHIEF WILL REVIEW AT DEPARTMENTAL LINE OFFICERS MEETINGS ALL NEW OR ADDITIONAL RECEIVED MSDS.

C. CHIEF OFFICERS WILL SCHEDULE ROUTINE VISITS TO RANDOMLY SELECTED COMMERCIAL ESTABLISHMENTS WITHIN THE LAKESIDE FIRE DISTRICT FOR FAMILIARIZATION, AND PRE-PLANNING PURPOSES.

FIREFIGHTER TRAINING

1. MEMBERS OF THE LAKESIDE FIRE DEPARTMENT WILL RECEIVE TRAINING IN THE HAZARD COMMUNICATION PROGRAM OF THE LAKESIDE FIRE DISTRICT.

2. TRAINING IN THE HAZARD COMMUNICATION PROGRAM WILL INCLUDE:
- A. THE REQUIREMENTS OF THIS PROGRAM
 - B. METHODS AND OBSERVATIONS THAT MAY BE USED TO DETECT THE PRESENCE OF OR RELEASE OF A HAZARDOUS SUBSTANCE.
 - C. THE PHYSICAL AND HEALTH HAZARDS OF CHEMICALS STORED WITHIN THE FIRE STATION OR ON FIRE VEHICLES.
 - D. THE MEASURES MEMBERS CAN TAKE TO PROTECT THEMSELVES FROM THESE HAZARDS, INCLUDING SPECIFIC PROCEDURES THE DEPARTMENT HAS IMPLEMENTED TO PROTECT MEMBERS FROM EXPOSURE TO HAZARDOUS CHEMICALS, SUCH AS APPROPRIATE WORK PRACTICES, EMERGENCY PROCEDURES AND PERSONAL PROTECTIVE EQUIPMENT TO BE UTILIZED.
 - E. MEMBERS WILL BE GIVEN TRAINING COMMENSURATE TRAINING WITH THE INTRODUCTION OF NEW HAZARDOUS SUBSTANCES INTO THE WORKPLACE.

LIST OF HAZARDOUS CHEMICALS

THE HAZARD COMMUNICATION PROGRAM COORDINATOR WILL MAINTAIN A LIST OF KNOWN HAZARDOUS SUBSTANCES USED OR STORED WITHIN THE FIRE STATION OR LOCATED ON FIRE AND RESCUE VEHICLES.

PURCHASE OF HAZARDOUS SUBSTANCES

THE BOARD OF FIRE COMMISSIONERS OF THE LAKESIDE FIRE DISTRICT WILL NOT APPROVE FOR PURCHASE ANY HAZARDOUS SUBSTANCE, UNLESS THE REQUEST FOR PURCHASE IS ANNOTATED IN SUCH WAY TO GIVE NOTICE TO THE SUPPLIER THAT AN MSDS ACCOMPANY THE DELIVER OF THE SUBSTANCE.

NO MEMBER WILL ACCEPT DELIVERY OR BRING INTO THE FIRE STATION ANY HAZARDOUS SUBSTANCE WITHOUT THE ACCOMPANYING MSDS.