

2020 FLORIDA HAZ-MAT TEAM COMPETITION FINAL RULES

(revised 12/19/19)



Tuesday, January 21, 2020 – Check-in 8:00 a.m. Mandatory Briefing 8:30 a.m.

Volusia County Fire Training Facility 3889 Tiger Bay Road • Daytona Beach, Florida

Awards announced at HazMat Team Party
Wednesday Evening, January 22, 2020 – 7:00 to 9:00 PM
Hard Rock Hotel – 918 N. Atlantic Blvd. Daytona Beach
Ticket Required



IMPORTANT COMPETITION DATES and TIMES

<u>Initial Registration</u> December 6, 2019 5:00 p.m. <u>Registration Deadline:</u> www.flhazmatsymposium.org

<u>Extended Registration</u> The competition is full. There will be

<u>Deadline</u> no extended registration.

<u>Competition Date</u>: Tuesday, January 21, 2020

<u>Competition Location</u>: Volusia Fire Training Facility

3889 Tiger Bay Road Daytona Beach, FL

<u>Team Check-in</u>: January 21, 2020 – 7:30 to 8:30 a.m.

Volusia Fire Training Facility Staging Room (Classroom 4)

Mandatory Tuesday, January 21, 2020 – 8:30 a.m.

Rules & Safety Briefing: All teams must be signed-in

Start time drawing during briefing

Competition Times: Competition Start 9:00 a.m.

Competition Ends 2:00 – 4:00 p.m. Depending upon number of teams

Awards Ceremony: Wednesday Evening January 22, 2020

7:00 – 9:00 p.m. The Hard Rock Hotel 918 N. Atlantic Blvd. Daytona Beach, FL

Tickets are required and may be obtained during competition demobilization or from the main Symposium Registration Desk at the

Plaza Resort.



INTRODUCTION

The 7th Annual Florida Hazardous Materials Team Competition is being sponsored by the Florida State Emergency Response Commission, the Florida Hazardous Materials Symposium and various vendors to the emergency response community including:











The standards utilized for the development of this competition have been drawn from: a) the current SERC training standard, b) the Florida 160 hr HazMat Technician training program, and c) Standard NFPA 472.

The competition for 2020 will be comprised of 13 stations. Each station shall be a maximum 15 to 20 minutes in duration with 5 minutes travel/reset time between stations. During travel/reset times, team members must remain in designated locations as directed by competition staff.

	Station No. & Topic
	1 – Calculation of Class B Foam Application
<u>0.0</u>	2 – Container Evaluation
Hazard Analysis	3 – Field Hazard Screening
laz na	4 – Product Hazard Analysis
	5 – Brief the I.C.
	6 – Bonding & Grounding
	7 – PPE Dress-out
Φ	8 – Non-Pressurized Leak Control
ent	9 – Spill Control
Incident Response	10 – HazMat Technician Rapid Intervention
lnc Res	11 – Emergency Responder Decontamination
	12 – Best Game Score
	13 – Mandatory Rehab



REGISTRATION and MAKE-UP

This year there will be a maximum of 14 teams. Organizations may only register one team during the initial registration period which will end at 5:00 p.m. on December 6, 2019.

If the total field of 14 teams is not filled by the close of the initial registration period, then the extended registration period will be opened to allow second teams from an organization to register. At the start of the extended registration, all currently registered teams will be notified of the ability to register field a second team on a first come, first serve basis.

All competition teams shall be comprised of three primary team members and one (1) optional alternate. The alternate may only be used if one of the primary team members becomes physically incapable of continuing the competition. Otherwise, mid-competition substitution with the alternate is not permitted. The alternate may travel with the team however, except for dress-out, may not coach or assist the primary members during the competition. Any coaching or assistance by the alternate member may lead to team disqualification.

All team members must be a hazmat technician assigned to a hazardous materials team from a local, state or federal government agency or industry.

AWARDS

AWARD
1 st Place
2 nd Place
3 rd Place
Individual Best – Hazard Analysis (Stations 1 – 5)
Best Game Score – (Station 12)

SAFETY

The competition shall be managed using an Incident Action Plan (IAP) including a designated Safety Officer. As with any incident, the Safety Officer shall have the authority to suspend, alter or terminate any activity deemed to be a safety risk to participants or competition staff.



CHECK-IN AND PROCESSING

Check-in starts promptly at 8:00 a.m., Tuesday, January 21, 2020 in the Volusia Fire Training Facility staging room (Main classroom). All team members and equipment (including SCBA) must be present to register.

Requirements at check-in:

- Organization photo identification for each team member from an established private sector or governmental hazmat team.
- Any organization specific equipment brought for use as allowed in stations 6-11 (See individual final station rules for equipment considerations).
- Any personal dress-out equipment that is allowed for in Station 6 must be enclosed in gear bags or cases capable of being secured (sealed).
- Cell phones, web enabled devices and other forms of external communication <u>are not</u> <u>permitted in the competition area including staging. Failure to follow this rule shall constitute grounds for immediate team disqualification. AGAIN, THIS IS A SEQUESTERED EVENT. NO COMMUNICATIONS DEVICES PERMITTED.</u>
- NO video, photography or audio recordings inside the competition areas will be permitted. Photos and video can be taken from outside the sequestered areas.

Check-in activities:

- Team member identities will be verified with organization issued photo I.D., registered and issued participant number card.
- Any personal dress-out supplies or equipment permitted for use (except SCBA and face pieces) must be contained in a gear bag or case which is sealable with a tag. This tag must remain intact until the team reaches the dress-out area. The seal shall be removed only by the competition staff assigned to the dress-out area.
- Filling for SCBA will be available onsite until 0830. No SCBA cylinders will be filled after the start of the safety briefing.
- The competition will be live streamed to the main conference at the Plaza Hotel and available for public access. Therefore, all competition participants will be required to sign a photo/video release to allow transmission and future use of individual participant images by the Florida Hazardous Materials Symposium, its vendors and Response Technologies Corporation.

After check-in:

- All team members will be held in the staging area. All team members must be registered and in the staging area by no later than 0830 hrs.
- Any late team members not in the staging area by 0830 hrs shall be disqualified from participation.



- Except for the restrooms located immediately next to the staging area, team members will not be allowed to leave the staging room. Any need to leave the staging area will be evaluated by competition command on a case-by-case basis and, if deemed necessary, will be facilitated by an escort.
- Competition pre-entry and safety briefing will be conducted starting at 0830 hrs.
- During the briefing, there will be a drawing for team start times. Two teams will be started at scheduled times (20 minutes) beginning at 0900 hrs based upon an established time table.
- Teams will be escorted to their starting point.
- All team members must remain in the staging area until they enter their first competition station. Therefore, teams are encouraged to bring snacks or drinks.
- <u>No communication devices of any kind</u> (voice, text, web) will be permitted in the staging or competition area. Exception: In-suit communications systems brought by teams for use in leak control activities and have been secured in sealed gear bags. These devices <u>must</u> remain sealed and off in the gear bag until they reach the PPE Dressout Station.
- Any communication by competition participants with persons or information sources outside the competition area shall disqualify the full team from competition.
- No video, photography or audio recording by participating teams will be allowed inside the sequestered area.
- Any travel by competition participants to areas outside the sequestered area must be approved by command and escorted by competition staff.

AFTER THE COMPETITION

Depending upon the number of participating teams, the competition will complete sometime between 1400 - 1600 hrs.

Competition staff will compile scoring and times to determine the winners in the areas previously discussed. All decisions by the evaluators are final.

Awards shall be made during the Florida Hazardous Materials Symposium Team Party on Wednesday evening, January 22, 2020 starting at 7:00 p.m. at a **location to be announced**. After the presentation of awards, a scoring summary will be available to each competing team.

On Friday morning, January 24 from 0800 to 1000 hours "Game-On: The FL HazMat Team Competition Overview and Insight" presentation will be held in Granada G & H of the Plaza Hotel. This presentation will provide useful information to future and current competition teams to help them tighten their skills.



Questions can be directed to the hazmat competition management team with Response Technologies at: info@responsetechnologies.com

Additional information concerning the Symposium and HazMat Team Competition can be found at: www.flhazmatsymposium.org

STATION DESCRIPTION 2020

STATION: Foam	Calculation	3	STATION No.:	1			
ALOTTED TIME: 20 min		X Individual A	ctivity Tean	n Activity			

STATION OBJECTIVE

The technician shall determine key factors concerning the application of Class B firefighting foams including appropriate concentration, application rates, concentrate and water requirements in accordance with NFPA standards.

CONDITION

Each team member will be placed at an independent desktop work station. Each team member will be provided:

- a notebook containing a written situation, site diagram (including dimensions) and a photograph of the situation,
- a product information / specification sheet for a randomly selected brand and type of class B foam,
- NIOSH Pocket Guide,
- a note pad for calculations,
- a calculator,
- a worksheet to record answers to specific questions.

Based upon the conditions described, the technician will respond to the questions on the worksheet in accordance with foam manufacturer recommendations and/or NFPA 11 standards as it relates to portable foam systems.

TEAMS MUST PROVIDE THE FOLLOWING

N/A

SPECIAL CONSIDERATIONS (if applicable)

N/A

SCORING CONSIDERATIONS

Each team member's response shall be calculated, and individual scores will be used both for individual best scoring and will be totaled as a team score.

STATION DESCRIPTION 2020

STATION: Container Charteristics				STATION	No.:	2
ALOTTED TIME: 20 min		_X_	Individua	l Activity	Te	eam Activity

STATION OBJECTIVE

Given images of various hazardous materials containers, the technician will identify the proper name of the container, its specification (if applicable) and the types of products carried, typical pressures and capacities.

CONDITION

After completing Class B Foam Calculations, each team member will be move to another seated position within the room.

Each team member will be provided an individual workbook on which they are to place their name and team name on the front cover. Within each workbook are a series of images of various transportation containers, portable bulk and non-bulk containers and fixed facility containers. The team member will answer the corresponding questions for each container as well as general container questions. All questions in the workbook will require written responses or selecting the appropriate answer in multiple choice questions.

The final page will represent a scenario involving a container. They should answer the questions concerning this container and that information will be utilized in the next station "Field Hazard Screening".

SPECIAL CONSIDERATIONS

No special considerations

SCORING CONSIDERATIONS

Responses will be graded based upon established training curriculums and NFPA 472 competencies. Members will be graded individually and both utilized for individual best risk assessment and totaled into a team score.



STATION DESCRIPTION 2020

STATION: Field Hazard Screening (Hazard ID) **STATION No.: X Individual Activity** ALOTTED TIME: 20 min **Team Activity STATION OBJECTIVE**

Given an unidentified, potentially hazardous material (solid or liquid), the technician, working independently, shall conduct field screening activities using basic supplies in order to determine the potential hazards of the material.

CONDITION

There will be three work spaces, one for each member of the team.

Each technician shall be provided equipment and supplies commonly utilized for basic field hazard classification procedures. These items shall, as a minimum, include:

- CGI/PID & radiological survey meter
- watch dishes & test tubes
- handling materials (e.g. pipettes, spatulas, tweezers, etc)
- test strips/kits (pH, oxidizer, fluoride, M8 (C8), protein screen, water finding paper (cobalt chloride)
- de-ionized water
- hydrochloric acid
- safety equipment

Each technician will be provided a solid or liquid sample in over-pack containers and bagged with labels that will represent an unidentified substance that was obtained by a sampling team. Scenario information shall be provided concerning the hypothetical situation and the findings of downrange hazards analysis conducted with detection equipment. Using materials provided, each team member shall independently conduct a hazard classification screening of their assigned sample material.

Documentation of the screening process should follow their organization's policy and procedures and should include written documentation of each step taken in the analysis process as well as the technician's findings for each step and final interpretation. A worksheet will be provided.

The overall performance objective of the technician is to classify potential hazards of the material.

SCORING CONSIDERATIONS

Scoring shall be based upon safety of procedures, appropriate application of test methods (i.e. proper test for material and situation) and correct identification of the hazards presented by the material within the allotted time frame. The individual scores will both be totaled and used for individual best risk assessment scorings as and totaled for an overall team score.

STATION DESCRIPTION 2020

STATION: | Product Hazards Analysis **STATION No.: X** Individual Activity **ALOTTED TIME:** 20 min **Team Activity**

STATION OBJECTIVE

Using the scenario situation started in the Container Evaluation and Field Hazard Screening stations, each team member will be provided with a possible identity of the material they classified. While utilizing available resources (listed below) each team member will have 20 minutes to research their assigned material to verify previously identified hazards. They will also use references to identify any previously undetermined hazards. The information gained in screening and hazards analysis will be used to brief the IC in the station which follows.

CONDITION

Stations 2, 3 and 4 are linked together and build towards a briefing of the IC concerning the hazards associated with the scenrio. This station shall be set up with 3 computer work stations and printed reference sources. The following information sources will be provided:

Computer Resources (no internet access):

- Electronic NIOSH Pocket Guide
- W.I.S.E.R (Wireless Information System for Emergency Response)
- ERDSS (Emergency Response Decision Support System www.Chemical Companion.org)

Printed Resources:

- Printed NIOSH Pocket Guide
- Condensed Chemical Dictionary
- CHRIS (Chemical Hazard Response Information System)

No other references will be permitted

The team members shall take their completed notes to the next station to Brief the IC.

SPECIAL CONSIDERATIONS

All electronic databases will be local only and no internet resources will be allowed or accessible.

SCORING CONSIDERATIONS

Each participant is graded concerning the identification of key hazards associated and clarity of information organization. The individual scores will both be totaled and used for individual best risk assessment scorings as and totaled for an overall team score.

STATION DESCRIPTION 2020

STATION:	Brief	the I.C.	STATION	No.:	5		
ALOTTED TIME: 5 min each member		X	Individual	Activity	Te	eam Activity	
		20 min for team					

STATION OBJECTIVE

Evaluate the technicians' understanding of the product hazards and risks identified in stations 2, 3 and 4. The technician is expected to communicate actionable, summative information to an incident commander that may not be fully familiar with the hazard analysis and risk assessment process.

CONDITION

Stations 2, 3 and 4 are linked together and build towards this briefing of the incident commander. After completing Station 4 (Product Hazards Analysis), the technician shall meet with an evaluator role playing as the "Incident Commander" and will brief the IC concerning the hazards and risks associated with the scenario in the previous stations.

The technician shall be able to use notes from the previous stations. Each team member will have no more than 5 minutes to brief the IC based upon the hazards of the material they were assigned and potential overall risks that were identified.

The briefing should include:

- Key findings concerning that they individually sampled, screened and researched,
- Hazards of the product,
- Risks to responders and the public,
- Recommendations for responder protective actions,
- Considerations for incident resolution

SPECIAL CONSIDERATIONS

The order in which the technicians will provide their briefing will be determined by a random means developed by the station controller.

SCORING CONSIDERATIONS

Each scenario shall be evaluated against the same elements regardless of situation. Each of the team members shall be evaluated individually and their individual scores shall be compiled into a team score for the station.

STATION DESCRIPTION 2020

STATION: Grounding and Bonding			STATION No.:	6			
ALOTTED TIME: 20 min			Individual Ad	ctivity <u>X</u> Tea	m Activity		
STATION OBJECTIVE							

The technicians, functioning as a member of team shall demonstrate the ability to correctly and safely ground and bond a system in preparation for simulated product transfer.

CONDITION

After briefing the IC, the team will be taken to an outside area holding with two containers. One representing a damaged container holding product that is going to be transferred to a second container. There may also be a transfer pump that will be used to conduct the transfer.

The team will be provided grounding rods, hand tools, grounding cables, resistance meters and fall of potential testing equipment. The team will be instructed to develop an appropriate grounding and bonding system to support the product transfer.

TEAMS MUST PROVIDE THE FOLLOWING

No team provided equipment is required.

SPECIAL CONSIDERATIONS (if applicable)

This evolution will not require the use of personal protective equipment. Eye protection and gloves (if needed) will be provided. Evaluators may be asked questions concerning any unique equipment that the team is unfamiliar with but cannot answer questions concerning processes.

SCORING CONSIDERATIONS

Team will be evaluated as a team based upon the ability to properly establish a grounding and bonding system.

STATION DESCRIPTION 2020

STATION:	PPE C	Dress Out Station		STATION	No.:	7	
ALOTTED T	IME:	15 min	Individual	Activity	X Tea	am Activity	
STATION ORIECTIVE							

This station is a preparatory station for the control stations which follow. Teams will be evaluated on their dress-out organization and process in preparation for entry.

CONDITION

Teams of three will be provided a covered dress-out area, drinking water and support personnel. If the team has an optional 4th member, that member may assist with dress-out in this station. Prior to dressing out, the support personnel will obtain pre-entry vitals and will provide a pre-entry briefing. A Level A training garment will be provided.

The team of three will dress to the waist in vapor protective ensembles (Level A) and be prepared to go on air when instructed. The station evaluator, role playing as the Entry Supervisor, shall brief the three-person team on their entry objectives.

They will be instructed to report to the Non-Pressurized Leak Control evaluator. After they complete that leak control station, they will be directed to the spill control station. It is highly recommended that teams utilize a minimum of 45-minute SCBA.

During this competition and for competition purposes only, team members will be allowed to continue with low pressure alarms functioning until any one team member reaches 500 psi. At 500 psi the evaluator at the station will pull the individual team member and allow the other two team members to continue. If a second team member reaches 500 psi, all remaining members will be instructed to exit the leak control area.

TEAMS MUST PROVIDE THE FOLLOWING

The team is required to provide their own agency's SCBA and face pieces. Air filling capabilities must be completed prior to the start of the safety briefing at 8:30 a.m. the day of the competition. Over boots and single use Level A training garments will be provided by Kappler.

SPECIAL CONSIDERATIONS

Additional optional items will be limited to in-suit communication systems, anti-fogging solution, personal helmets, and hand lights. These items must be enclosed in a single team bag and must be evaluated at Check-in and sealed by competition staff.

Air management will be an evaluated factor during the control evolutions. Air pressures shall be recorded at on air time and at the exit access control point.

SCORING CONSIDERATIONS

Scoring of the PPE dress out stations shall be based upon attention to instructions, team member communications and organized, uniform dress-out process. This is a team graded activity.



STATION DESCRIPTION 2019

STATION:	Non-	Pressurized	Leak Control	STATION No.:	8		
ALOTTED TIME: 15 min		15 min	Individual Activit	y <u>X</u> Team Ac	tivity		
STATION ORIECTIVE							

A team of 3 technicians shall demonstrate the ability to stop a simulated leak from an atmospheric pressure container using various leak control devices commonly available to response teams. Scoring shall be based upon technique of leak control actions and time.

CONDITION

After the previous station and meeting with this station's evaluator, the team shall approach, assess and engage in leak control using provided devices when advised to do so by the station evaluator. Timing will start immediately upon the 1st team member crossing the start line.

Possible leaks: manhole leak, manhole vent leak, manhole clamp ring leak, vapor recovery leak, tank side wall breach, piping breach, internal valve failure and leak.

Teams will be provided with a selection of possible leak control equipment. The team will need to assess the leak characteristics, select the appropriate leak control equipment and apply the equipment to control the leak.

Available equipment: Edwards and CromwellTM AE and C-2 kits, assorted pipe plugs, Lid Tight® dome clamp, air bag leak control systems, ladder patch kits, assorted clamps and hand tools.

Timing shall stop at 15 minutes or when the last team member crosses the line to the next station. If leak control is not completed in 15 minutes, the station evaluator will instruct the team to stop and move to the next objective.

SPECIAL CONSIDERATIONS

Tools and leak control materials shall be provided. Teams may use their own hand lights and in-suit communications as an option. No other team specific leak control or hand tools may be used.

Air management will be an evaluated factor during the three leak control evolutions. Team members will remain on air at all times during the leak control evolutions. Air pressures shall be recorded at on air time and at the access control point.

SCORING CONSIDERATIONS

Scoring shall be based upon technique and time to achieve leak control. Technique considerations shall include: a) assessment to determine best approach, b) selection of appropriate leak control tools and techniques, c) use of appropriate tools, d) minimization of contamination, e) protection of PPE to minimize potential damage/failure, f) teamwork and communication, g) successful leak reduction/control and f) air management.

STATION DESCRIPTION 2020

STATION: Spill Control			STATION No.:	9		
ALOTTED TIME:	15	Individual A	ctivity <u>X</u> Tean	n Activity		
CTATION OR IF CTIVE						

STATION OBJECTIVE

Given various leak and spill situations, the team of three technicians shall demonstrate the ability to safely control multiple leak and spill situations using commonly used tools, supplies and procedures.

CONDITION

After completing the previous station, the team shall be positioned in a location out of sight of the spill control objectives. When instructed to do so, the three team members will be guided by the evaluator to a position where they can observe the situations and will be briefed by the evaluator as to the objectives to be completed. They will also be able to see the tools and supplies available to the team to accomplish the tasks.

After assessing the situations presented, the team shall select the most appropriate tools, supplies and procedures necessary to resolve each situation. The team will work together to resolve each situation.

TEAMS MUST PROVIDE THE FOLLOWING

N/A

SPECIAL CONSIDERATIONS (if applicable)

Air management will be an evaluated factor during the evolutions. Team members will remain on air at all times during the leak control evolutions. Air pressures shall be recorded at on air time and at the exit access control point.

SCORING CONSIDERATIONS

Scoring will be based upon the selection of appropriate leak or spill control tools, supplies and equipment, techniques, safety, team communications, time and air management.

STATION DESCRIPTION 2020

STATION: Technician Rapid Intervention			STATION No.:	10			
ALOTTED TIME: 15 min		Individual A	ctivity <u>X</u> Tear	n Activity			
CTATION OR ICCTIVE							

STATION OBJECTIVE

A team of 3 technicians will be assigned as a Rapid Intervention Group (back up team). Once notified, the team will enter the area, find the patient, and safely remove the victim.

CONDITION

After completion of the previous station, the team will be brought to another dress out area. At this point they will be able dress down to the waist and come off air. They will be briefed concerning a Level A entry operation currently underway and that they are to serve as the back-up team. The team will be given an opportunity to review the equipment provided and select items that they may wish to use.

Team will be provided with the following items designed to assist in removing a victim from the hot zone.

- haligan, axe
- thermal imager
- pole stretcher with detachable wheels
- hand lights
- work rope
- extra SCBA and facepiece or EBSS unit
- scissors, knife, wire cutters

When called upon, team members will perform a rapid intervention and victim removal from the hot zone and delivery the victim to the start of the decontamination line.

TEAMS MUST PROVIDE THE FOLLOWING

No additional team equipment other than previously identified is required

SPECIAL CONSIDERATIONS (if applicable)

SCORING CONSIDERATIONS

The scoring will be based upon a team score with emphasis on victim removal using proper and safe technique, team coordination and communication, and time it takes to get the victim to the decontamination cooridor



STATION DESCRIPTION 2020

STATION:	Techn	ician Emerge	ncy Decontamination	STATION No.:	11	
ALOTTED TIME: 15 min			Individual Activity X Team Activity			

A team of 3 technicians shall demonstrate the ability to perform emergency decontamination. Scoring shall be based upon technique and time.

CONDITION

There will be an established technical decontamination line in accordance with Florida SERC Model Procedures. Team members will be assigned to that existing technical decontamination line and will be able to standby off air until notified of an onsite mayday at which point the team should go on-air and close their garments. The back-up (RIT) team will rescue and deliver a hazmat technician in Level A PPE to the hot end of the technical decontamination line by. The decontamination team will conduct appropriate decontamination and transfer of the victim to an EMS stretcher.

TEAMS MUST PROVIDE THE FOLLOWING

No additional team equipment other than previously identified is required

SPECIAL CONSIDERATIONS (if applicable)

SCORING CONSIDERATIONS

The team will be evaluated based on the decontamination process, avoidance of cross contamination, teamwork and communications, and the speed in which the decontamination process occurs.

STATION DESCRIPTION 2020

STATION: Best Game Score				STATION	No.:	12	
ALOTTED TIME: 5 min Each Person			X	Individual	Activity	Tea	m Activity

STATION OBJECTIVE

Given a challenging environment each team member will, within a specified amount of time, achieve the highest score possible for the common objective. Except for tie breaking, the scoring of this station DOES NOT calculate into the overall team competition scoring but will be used for additional award considerations.

CONDITION

All three team members shall be given the same situation while wearing a vapor protective ensemble (Level A). Each team member shall work for a specified amount of time to achieve the highest score possible.

SPECIAL CONSIDERATIONS

None, it is just for fun!

SCORING CONSIDERATIONS

Grading shall be based entirely upon the scoring of the encountered game.



STATION DESCRIPTION 2020

STATION:	Rehabilitation			STATIO	ON No.:	<mark>13</mark>	
ALOTTED TIME:		20	Individual Activity X Team Activity				
CTATION OR LECTIVE							

STATION OBJECTIVE

Rehabilitation shall occur in accordance with NFPA 1584 to insure that all personnel are properly hydrated and rested prior to release. All team members shall participate in rehabilitation as instructed by the Rehabilitation Manager. Members shall not exit rehabilitation to the staging area until released by the Rehabilitation Manager.

CONDITION

The rehabilitation station shall immediately follow the last competition station. Based upon climatic conditions, this area will be located and shaded as necessary.

The station will be staffed by a Rehabilitation Manager and medical personnel as necessary to effectively conduct medical monitoring. Post-entry vital signs shall be obtained and monitored for indications of dehydration or heat stress. Water will be provided and should be consumed by team members consistent with obvious fluid loss.

The Rehabilitation Manager shall maintain accountability of personnel present and will document the following: 1) names of team members entry rehab, 2) time of arrival and release from rehabilitation, 3) remaining post entry air pressure, 4) post entry vital signs and appearance, 5) discharge vital signs and appearance, and 6) any medically significant findings and actions taken.

The Rehabilitation Manager shall immediately request EMS support from competition command when deemed medically appropriate.

Rehabilitation manager shall maintain team members in rehab for 20 minutes or until deemed medically necessary.

TEAMS MUST PROVIDE THE FOLLOWING

N/A

SPECIAL CONSIDERATIONS (if applicable)

Once the Rehabilitation Manager has released personnel, the team shall proceed directly to staging for reassignment or demobilization.

SCORING CONSIDERATIONS

There is no scoring for this station.