### Flame Effect Emergency Plans:

# http://www.campenvy.com/dokuwiki/doku.php?id=fire\_effects

#### **Serious Fire:**

- 1) Safety Team Member will notify staff Fire Safety by Radio or nearest Ranger and remain in communication with them until able to direct them to the affected area.
- 2) Operator or Safety Team Member will activate shut off valve(s) if accessible and utilize ABC Fire Extinguisher to extinguish or control fire.
- 3) Operator will notify on-site EMS by Radio and notify Rangers to assist in evacuation. Tortoise to notify FAST Lead.
- 4) Safety Team Members will evacuate audience in an orderly manner and extend the perimeter to a safe distance based upon any possible containment vessel failure (BLEVE). <a href="http://en.wikipedia.org/wiki/Boiling\_liquid\_expanding\_vapor\_explosion">http://en.wikipedia.org/wiki/Boiling\_liquid\_expanding\_vapor\_explosion</a>
- 5) Safety and Operator team will attempt to control fire utilizing ABC fire extinguishers until such time as the Fire Safety Crew arrives.
- 6) Operator may suggest that Fire Safety Crew allow fuel load to combust unless water may be applied to cool the appliance enough to allow access to shut off valve(s) with proper safety clothing and gloves.
- 7) Continued monitoring of the device will be observed until the entire device is cool to the touch and checked for damage. Device will be taken out of service and disconnected from fuel sources until it may be re-certified by Event and Fire Authorities.

# **Minor Fire:**

- 1) Closest Operator or Safety Team Member will activate shut off valve(s) and utilize ABC Fire Extinguisher to immediately extinguish the fire. <a href="http://en.wikipedia.org/wiki/ABC\_Dry\_Chemical">http://en.wikipedia.org/wiki/ABC\_Dry\_Chemical</a>
- 2) Safety Team Member will notify Fire Safety by Radio or nearest Ranger and remain in communication until their arrival.

- 3) Notify on-site EMS by Radio and notify Rangers. Ask Tortoise to call FAST Lead
- 4) Evacuate audience in an orderly manner and extend the safety perimeter to a safe distance based upon any possible containment vessels failure (BLEVE) if fire is not immediately extinguished.
- 5) Continued monitoring of the device will be observed until the entire device is cool to the touch and maybe checked for damage. Device will be taken out of service and disconnected from fuel sources until it may be re-certified by Event and Fire Authorities.

# Serious Injury:

- 1) Activate shut off valve(s) and discontinue effect.
- 2) Notify on-site EMS by Radio.
- 3) Notify Rangers
- 4) Apply appropriate first aid to stabilize victim. (I am CPR & First Aid Certified).
- 5) Clear area to allow on-site EMS access to injured party.
- 6) Arrange transport of victim to nearest hospital if on-site EMS does not provide an ambulance.

#### **Minor Injury:**

- 1) Notify EMS if deemed necessary.
- 2) Apply appropriate first aid and take victim to closest event First Aid Station.
- 3) Monitor victim for signs of shock after initial treatment.