Unit 4B Objectives

1. Describe how LCES is related to the 10 Standard Firefighting Orders.
2. Define escape route, escape time, and safety zone.
3. Identify travel barriers that will affect escape time.
4. List the 3 types of safety zone categories and describe one example of each.

Unit 4B Objectives

5. Describe a general guideline for determining safety zone size to avoid radiant heat injury.
6. Identify the limitations of utilizing the Incident Response Pocket Guide safety zone guidelines.
7. Describe the difference between deployment sites and safety zones.
What About LCES?

• Is LCES all you need to know?
  LCES is one part of the Rules of Engagement.

• How does LCES relate to the Fire Orders?
  L, C, E, and S are the key operational actions that are in the Fire Orders.

• What role does LCES have in the Risk Management Process?
  LCES is the minimum level of hazard control that must be in place before making the decision to engage a fire.

The Burn: Good Black

Natural: Meadow
Safety Zone
---------------
Life is good
Normal
Escape
Inadequate Safety Zone
---------------
Deploy fire shelter
Normal
Escape
Select a Deployment Site
---------------
Last resort survival
No Escape
Route in Place

Payson Flagstaff Clearcut
Tincup Hill Carson
Butte Fire Lowerzone 300 x 300
Jemez Flamingos

Natural: Ridge Top
Review Unit 4B Objectives

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