

# On Behalf of the Savannah River Site and the Department of Energy

## SRS Deer Hunts- Stand Only (Food Plot - No Dogs)

# Information on Cesium-137

- SRS monitors cesium levels in the environment and in all hogs/deer/coyotes released
  - Cesium exists in the earth's environment from historical atmospheric nuclear testing
  - Some past SRS operations have resulted in small Cesium releases
- SRS monitors all animals for Cesium-137 content. They track dose to hunters and animals will not be released should they exceed the conservative SRS limit.
  - Cesium is a radioactive substance
  - In the history of SRS hunts, only one deer has ever failed to meet conservative release limits.

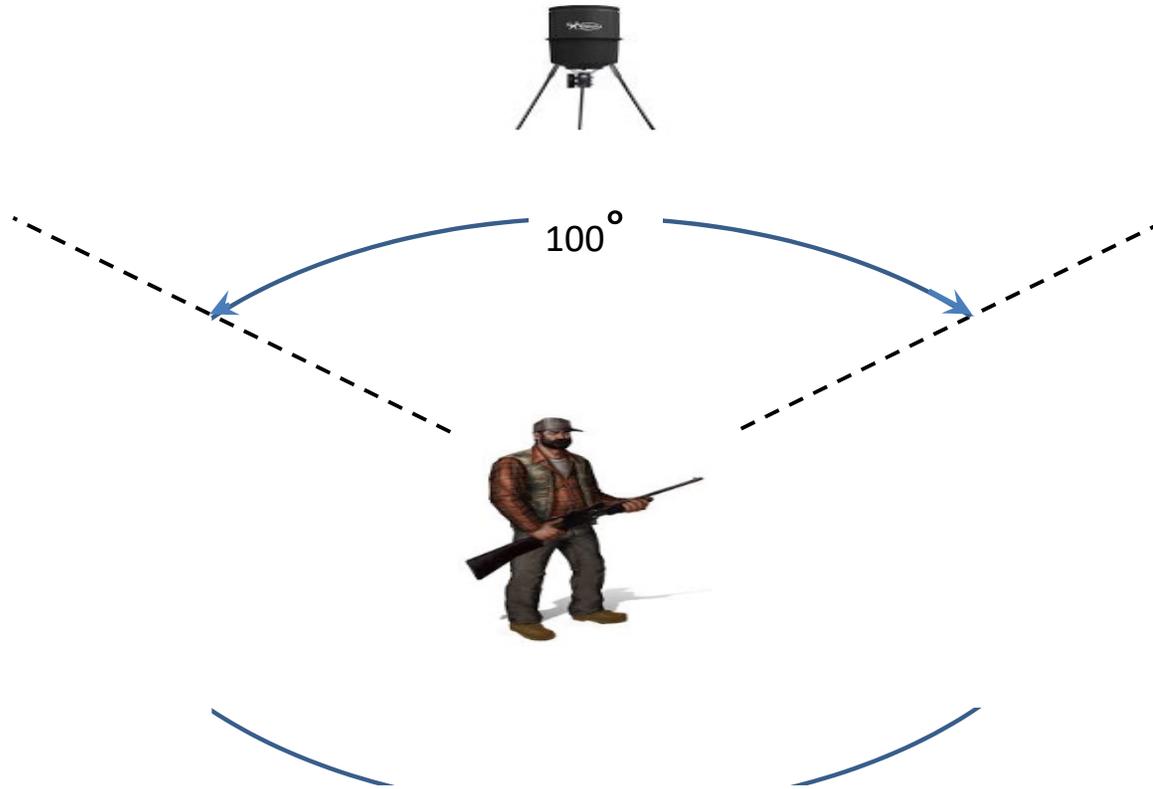
# Stander Only Hunts



PRIMOS TRUTH CAM 35 054°F 10/30/2016 SUN 04:14:36 AM

# Field of Fire

DO NOT SHOOT to the left, right, or behind the stand



# Shooting Safety 101

- Unload firearms when not in use
  - Leave the actions open
  - Firearms must be carried empty to and from shooting areas
  - Load firearms only at start time
- Never point a firearm at anything you don't want to shoot
- Safety on until ready to shoot
- Never climb a fence/tree or jump a ditch/log with a loaded firearm

# Shooting Safety 101 Cont.

- Identify your target and what is beyond it
  - Know the identifying features of the game you hunt
    - Deer, hogs, coyotes- **NO TURKEYS**
- Treat unloaded firearms with the same respect as a loaded firearm
- Use proper size ammunition for the firearm in use
  - 12 gauge 2¾”, or 3” slugs
  - 20 gauge sabot slugs allowed
  - **NO 20 gauge buckshot OR 20 gauge “Foster type” slugs**
  - No 3½ shells allowed nor **BUCKSHOT**

- Hunt stands are 900 feet apart
- Smokers are to properly extinguish cigarette butts; No littering
- Take pictures of harvested animals only. Pictures of facilities, structures, or security badges are **NOT allowed**
- Know the location of hunters in your area
- **YOU ARE REQUIRED TO REMAIN WITHIN 50 YARDS OF YOUR ASSIGNED STAND**



- Safety auditors will conduct spot checks to ensure safety rules are being followed
- **ANY** observed unsafe act will result in immediate and permanent removal from the SRS Deer Hunts
  - Harvested animals will be confiscated if a rule violation occurs



- Harvested animals will be brought back to the Deer Hunt Building by Deer Hunt Staff

\*If you have a complaint or concern, forms are available at the exit gate.



# Standers

- Color of badge should correspond with van route color
- Notify van driver if you need to look for an animal- Hunt staff will assist in recovery after the hunt
- At the end of the hunt, give badge to van driver while exiting the van
- Upon returning to the Deer Hunt Building, all guns must be immediately returned to your vehicle
- Harvested animals will be brought to the Deer Hunt Building

# Emergencies

- The Deer Hunt Staff will notify you in the event of an emergency
- If you hear a horn blowing, unload your shotgun and immediately report to check station
- SRS Emergency Staff:
  - On call at **(803) 725-1911** (Also located on back of badge)
  - This is for hunt emergencies (personal emergency, injury, fire, non-hunters in area, etc.)



# Summary

- Firearm and hunter safety is paramount
- Be seen...be heard
- Comply with start and end time
- Standers comply to the 50 yard rule
- 12 gauge 2¾" or 3" slugs/ 20 gauge sabot slugs
- **NO BUCKSHOT**
- Deer, hogs, coyotes only
- Respond to emergencies as directed
- EVERY HUNTER is expected to act as a Safety Auditor and report safety violations

# Overview

- Hunter Responsibilities
  - All hunters are expected to act as safety auditors and report unsafe acts
  - Hunt times- no shooting before or after!
    - Start time
    - Check for animals
    - End time
- Questions?

