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

# Savannah River Site Deer Hunts STAND ONLY NO DOGS





# Information Cesium-137

SRS monitors cesium levels in the environment and in all hogs/deer/coyotes released:

- Cesium is a radioactive element that exists in the earth's environment from historical atmospheric nuclear testing
- Some past SRS operations have resulted in small cesium releases to the environment

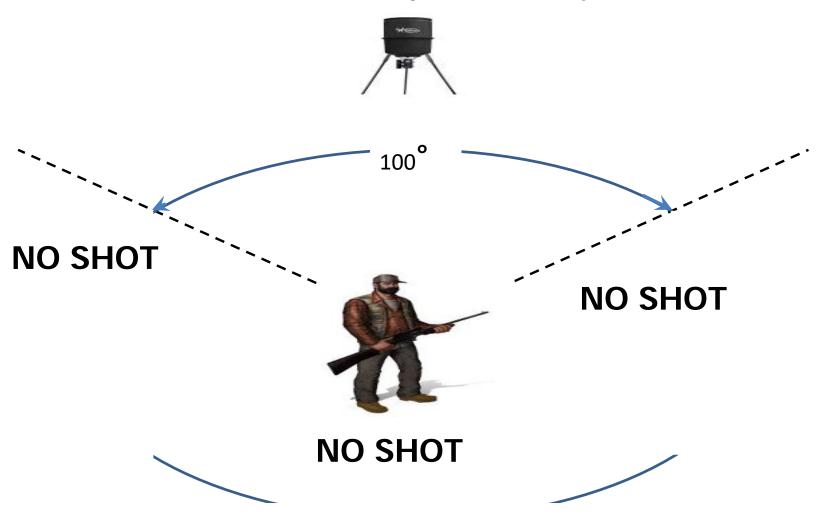
SRS monitors all animals for Cesium-137 content. Dose to hunters is tracked and animals will not be released that could cause you to exceed the conservative SRS limit. Cesium is a radioactive substance.

 In the history of SRS hunts, only one deer has ever failed to meet conservative release limits.



#### Field of Fire

DO NOT SHOOT to the left, right, or behind your 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 firearm only at start time.

Never point a firearm at anything you don't want to shoot.

Safety on until ready to shoot.

Identify your target and what is beyond it.

- Know the identifying features of the game you hunt.
- Deer, hogs, coyotes no turkeys!

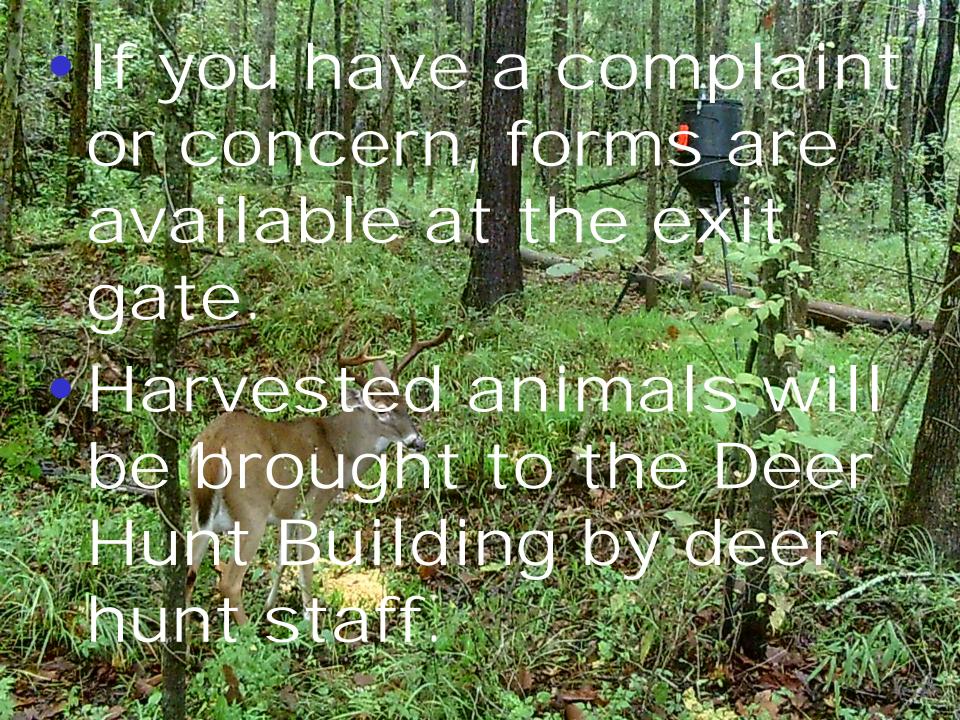
Treat unloaded firearm with the same respect due a loaded firearm.

Use proper size ammunition for the firearm in use.

- 12/ ga. w/buckshot or 2 ¾ " slugs.
- 20 gauge sabot slugs allowed.
- NO 20 gauge buckshot OR 20 gauge "Foster type" slugs.
- No 3½ shells allowed

- Hunt stands are 900 feet apart.
- Smokers properly extinguish butts.
- Do not litter.
- Take pictures of harvested animals only. Pictures of facilities, structures or security badges are not allowed.
- Know the location of hunters in your area.
  - Refer to the map prior to departing.

- Safety Auditors are placed throughout the hunt unit to observe hunt activity. Any observed unsafe act will result in immediate an permanent removal from the Savannah River Site deer hunts. Harvested animals will be
  - Harvested animals will be confiscated if a rule violation occurs.



## Standers-Dog Pack

- Color of badge to 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 when you exit the van.
- Upon returning to the Deer Hunt Building, all firearms must be returned to your vehicle immediately.
- Harvested animals will be brought to the Deer Hunt Building.





# Emergencies

- In the event of a emergency, you will be notified by deer hunt staff.
- If you hear a horn blowing, unload shotgun and report to check station immediately.
- SRS Emergency Staff is on call at (803) 725-1911 for hunt emergencies (personal emergency, injury, fire, non-hunters in area, etc.) number is located on back of badge.

#### Summary

- Firearm and hunter safety is paramount.
- Be seen...be heard.
- Comply with start and end time.
- Standers comply to the 50 yard rule...
- Buckshot or 2 3/4 " studs are allowed.
- Deer, hogs, coyetes only.
- Respond to emergencies as directed.
- EVERY HUNTER is expected to act as a Safety Auditor and report safety violations.
- Questions?

## Overview

- HunterResponsibilities
- All hunters are expected to act as safety auditors and report unsafe acts.
  - Communication
  - 50 yd. rule
- Hunt Times no shooting before or after!
  - Start time
  - Check for animals
  - End time
- Questions

