

Count	Date	Acres Visible	Buck	Doe	Fawn	Unidentified	Total Observed	Density – Acres/Deer
1	8/30/2016	75	0	20	1	0	21	3.57
2	8/31/2016	75	0	25	10	0	35	2.14
3	9/5/2016	75	0	28	8	0	36	2.08
Total		225	0	73	19	0	92	2.45

Cumulative Census Statistics:

White-Tailed Deer Density 2.45 Acres per Deer

Doe-to-Buck Ratio 0

Fawn-to-Doe Ratio 0.26

Percentage of Deer by Category

Bucks 0%
Doe 79.3%
Fawns 20.7%

Estimated Deer on Seven Falls Ranch 338

Bucks 0
Doe 268
Fawns 70

Recommended Harvest 37

1 Buck/150 Acres*/# 5

1 Doe/25 Acres*/# 33

Estimated Post Season Density 3.33

* Recommended Harvest Rates for Gillespie County by TPWD

Recommended Wildlife Biologist Harvest Rate of 20%

Harvest Recommendations:

- 1) Heavy emphasis must be placed on the harvesting of Doe. Over several years, the ranch has harvested fewer doe than harvest estimates.
- 2) The harvest of spike bucks should be included in the buck harvest quota, not added to it. Harvesting spike buck will remove poor quality buck from the herd at an early age.
- 3) The harvest of young, immature buck should be restricted. Deer body characteristics, in addition to antler characteristics, should be used to determine the relative age of buck on-the hoof.

Records Management:

As set forth by TPWD, the following information will be included:

- A) Sex
- B) Weight
- C) Antler measurements; inside spread & number of points
- D) Age