Deer Population Estimates								
Population Estimation	Area	Antlered	Antlerless	Fawns	Total Population	Density (deer/sq. mi)		
l -	North Tract	218	124	62	404	32.16		
	Central Tract	46	16	8	70			
Harvest doe: Buck	South Tract	64	22	11	97			
Ratio	Refuge Wide	328	162	81	571	29.26		
Formula based on 2:1	North Tract	218	436	218	872	69.41		
	Central Tract	46	92	46	184	62.91		
	South Tract	64	128	64	256	63.52		
	Refuge Wide	328	656	328	1312	67.22		
Density extrapolation method (29.26 x tract	North Tract				367.53			
	Central Tract				85.57			
	South Tract				117.9			
sq. mi.)	Refuge Wide				571			

2015 - 2016 deer population estimates = 571 (29.26 deer / square mile for entire refuge) State recommended density is 20 deer/square mile.

Deer Habitat Acres & Sq Mi by Tract					
		Square			
	Deer Habitat	Miles			
Tract	Acres	(Acres/640)			
North	8040	12.56			
Central	1872	2.93			
South	2579	4.03			
Refuge	12491	19.52			

Refuge- wide doe:Buck Ratio				
Doe	Buck			
81	164			
0.493902439				