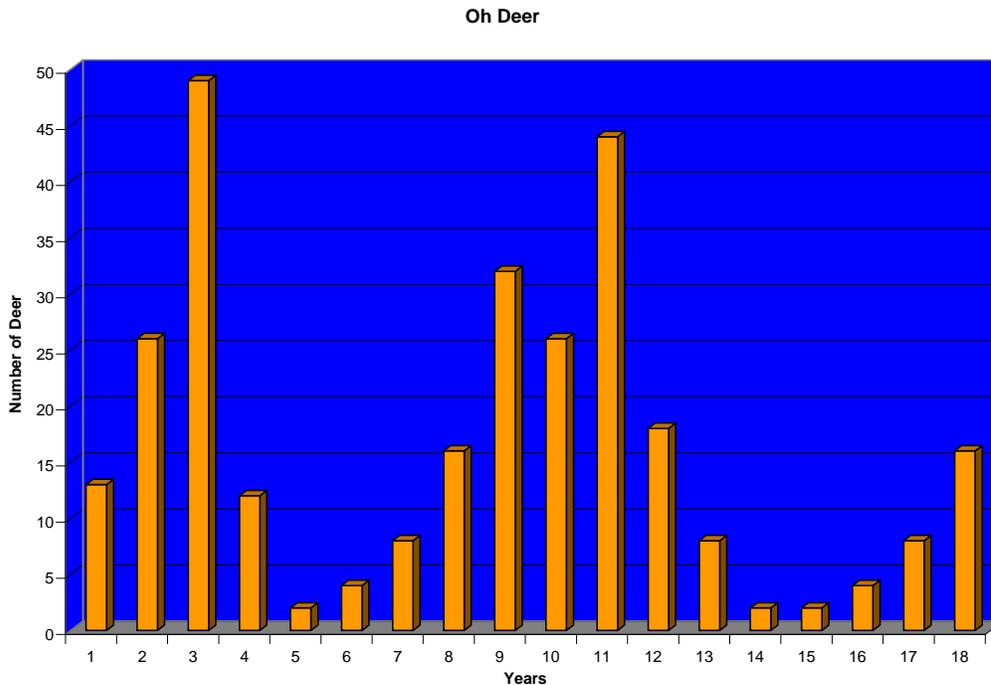


Oh Deer! Simulation

Team Graph and Explanation of Limiting Factors



Simulation results

Year	Deer	Explanation of Limiting Factors
1	13	
2	26	Deer population increased. They got food, water, and shelter needed to thrive and reproduce
3	49	Deer thrived again this year as they got what they needed to reproduce
4	12	Not enough essentials to support the deer population--not enough food, water, or shelter
5	2	The population went way down possibly due to disease, fire, bad weather, or another factor
6	4	The population of deer slowly increasing as remaining deer got what they need to survive
7	8	The population of deer slowly increasing as remaining deer got what they need to survive
8	16	Everything the deer need they are getting, so they are reproducing
9	32	Everything the deer need they are getting, so they are reproducing
10	26	Slight drop in population; deer did not get all of what they needed--drought conditions this year
11	44	Everything the deer need they are getting, so they are reproducing
12	18	Deer population decreased because a predator (wolf) was introduced to the area
13	8	Deer population continued to decrease because predator (wolf) was introduced to the area
14	2	Deer population continued to decrease because predator (wolf) was introduced to the area
15	2	Deer population still down but not wiped out; wolf population decreased due to fewer deer (prey)
16	4	Deer population slowly increasing as remaining deer got what they needed to survive
17	8	Deer population slowly increasing as remaining deer got what they needed to survive