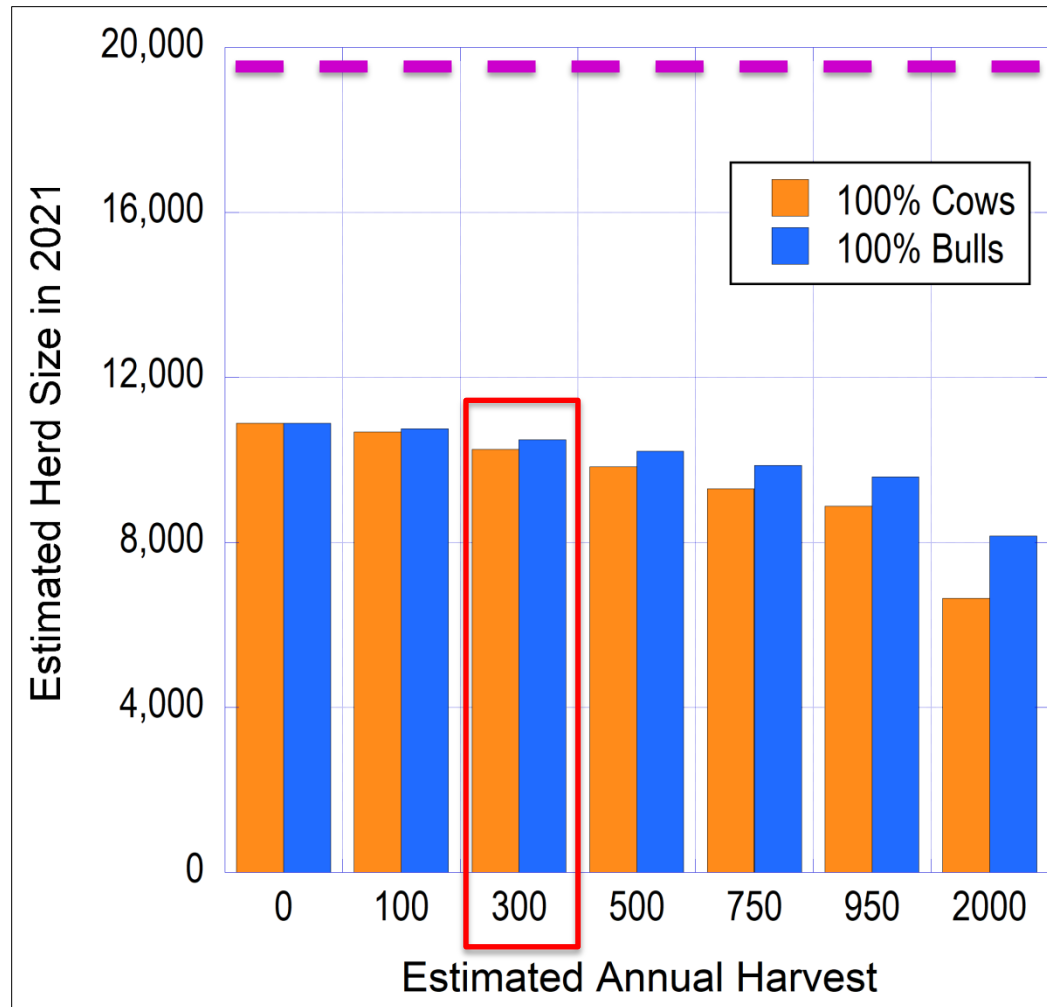


Projected Bluenose-East Herd Size in 2021 with Variable Harvest



Herd in 2018:
19,300

Key Assumptions:

- Cow Survival 71%
- Average Calf Survival

Projected Bluenose-East Herd Size in 2021 with Variable Harvest

Numbers Associated with projected BNE herd in 2021 on previous graph:

Harvest	All Cows	All Bulls
0	10,898	10,898
100	10,685	10,760
300	10,260	10,486
500	9,834	10,212
750	9,303	9,869
950	8,878	9,595
2000	6,645	8,155

Note: The model provides exact projected numbers for herd size but these should not be considered predictions, rather as approximations of where the herd might be, given the assumptions used. The BNE survey report provides a range of modeling outcomes; this graph provides a limited selection of results to show overall trends.