

Figure 1. Herd calving distribution table

Dam age	# Calves each age	21-day calving intervals							Avg. date for each	Avg. wt. (lbs.)
		Early calves	1st 21 days	2nd 21 days	3rd 21 days	4th 21 days	Late calves	Open cows		
2	31	8	11	4	4	4	4		4/13	543
3	24		8	8	4	4			4/15	552
4	35	2	19	4		2	8		4/18	598
5	12			4	4	4		1	5/9	579
6	8			4	4				4/22	611
7	14		4	4	6				4/4	578
8	18		2	8	4	4		1	5/3	543
9	12		8		4				4/16	530
10	6		4	2					3/30	518
11	4				4				4/20	528
12+	0									0
Total	164	10	56	38	34	18	8	2	4/18	563
Weaning wt. (lbs.)		642	639	571	526	412	380			

Total herd

Prime candidates for being culled

Sorted by age of dam

Figure 2. Profit index by 21-day calving interval

