

As there was practically no "stripping" after the expert "manipulation" of the udder, are we to conclude that "manipulation" secured all the milk, or that it brought about a condition which prevented the hand milker from securing the "strippings"?

Date 1906.	Method of Milking.	No. of Cow.									
		78	90	66	96	97	69	86	87	102	70
		lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.
Oct. 16	Regular men operating machine	30	23	30	18	26	17	19	21	17	22
" 17	Expert hand milking	36	26	33	22	33					
" 17	Inexperienced hand milking										
" 18	Machine operated by expert						17	19	22	18	22
" 19	Inexperienced hand milking	33	25	30	19	27	15	18	20	18	21
" 19	Expert hand milking	35	24	28	19	27					
" 20	"	36	27	33	20	32	17	20	23	20	23
" 20	Inexperienced milker						15	19	19	19	22
" 21	Expert milker	36	27	32	21	31	16	19	21	19	22
" 21	"	36	27	33	22	32					
" 22	Inexperienced milker										
" 22	{ A.M. machine.						15	20	20	20	22
" 23	{ P.M. hand milking	34	25	31	21	31	14	19	20	19	21
" 24	Reg. men operating machine	33	24	31	21	31	14	18	20	19	21
" 30	Reg. men operating machine	28	22	28	17	27	15	16	18	15	19

On October 19th those cows usually milked by the expert hand milker were milked by the inexperienced milker, and the expert milker milked those usually milked by the inexperienced person. The table shows that of the cows milked by the inexperienced milker one cow increased two pounds, two were the same as on the previous day milked with the machine, one cow gave one pound, and another two pounds, less milk by hand than with the machine. All the cows milked by the expert milker gave more milk by hand than they did the previous day when these cows were milked by an expert operating the milking machine. The total pounds of milk given by the ten cows on October 18th was 226 pounds, when the machines were operated by an expert. On October 19th, when hand milkers were changed, the total pounds milk were 236—an apparent increase of ten pounds as a result of hand milking.

On October 20th hand milkers were again changed. The expert hand milker got 148 pounds milk from his five cows, and the inexperienced milker got 94 pounds from his cows. On the 19th, with a change of hand