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Andrew T. Hoverstad,

Report B 13

MINNESOTA AGRICULTURAL EXPERIMENT STATION

Division of Farm Management

and

UNITED STATES DEPARTMENT OF AGRICULTURE

Bureau of Agricultural Economics

Cooperating

Preliminary Report

LIVESTOCK COSTS AND RETURNS

From

Data Secured in 1925

on the

ASKOV FARM ACCOUNTING ROUTE

By

Andrew T. Hoverstad & George A. Pond

June 25, 1926

University Farm, St. Paul, Minn.

SUMMARY OF HORSE LABOR COSTS (Per horse) ASKOV, MINN. - 1925

Farm No.	Roughage lbs.	Grain lbs.	Misc. lbs.	Pasture days	Man hours	Feed cost	Labor cost	Shelter	Equip-ment	Interest	Misc.	Deprec.	Total expense	Manure credit	Net cost	Hours worked	Cost per hour
Thompson 28	5243	990	-	166	65	\$40.82	\$13.03	\$2.11	\$4.18	\$2.43	-	\$7.04	\$69.61	\$18.80	\$56.41	860	6.64
Clausen 32	5382	1152	725+	117	83	54.45	16.56	10.00	6.75	5.55	\$1.19	2.50	96.00	26.06	69.94	906½	7.7
Nielsen 19	5054	921	380¹	119	55½	42.99	11.08	10.00	5.89	2.65	2.62	5.00	80.23	14.25	65.98	847	7.8
Arnbøl 31	6120	824	-	107	70	50.37	14.02	13.33	4.77	2.58	2.58	7.33	94.98	17.65	77.33	964½	8.0
Jensen 12	5861	1266	-	168	62	52.39	12.41	3.40	8.26	4.29	-	13.00	93.75	10.50	83.25	1030	8.1
Johnsen 13	5136	271	-	161	63	37.50	12.58	5.08	4.20	5.89	2.73	-	67.99	10.47	57.52	694	8.3
Sorensen Arndt 25	5419	810	66 10	127	61	44.11	12.17	8.00	2.45	5.15	2.00	5.00	78.88	17.25	61.63	734	8.4
Simonsgaard 24	4748	829	-	148	61	40.84	12.22	4.75	4.67	7.43	3.24	-	73.15	13.13	60.02	705	8.5
Grønsom Jens 38	4682	2724	30+	85	94	80.47	18.79	10.00	1.46	3.62	2.52	6.75	113.61	6.64	106.97	1244½	8.6
Henriksen 10	7019	737	-	170	53	35.54	10.56	14.00	2.34	6.19	3.32	8.75	80.70	11.62	69.08	792	8.7
Miller 16	4169	1154	724¹	96	62¾	40.21	12.55	19.33	3.56	4.85	1.25	5.00	86.75	13.00	73.75	804	9.2
Flint 35	6442	391	130 10	128	69¾	46.72	13.96	9667	2.87	4.50	1.25	6.67	85.64	14.02	71.62	771	9.3
Voetmann 29	3914	666	75 1+	159	62	46.14	12.36	18.66	3.08	5.70	1.33	10.00	97.27	12.25	85.02	900	9.4
			739¹														
Jacobsen 11	7815	313	5355 0	130	84¾	57.15	16.95	24.00	4.51	9.00	3.00	-	114.61	7.50	107.11	1144	9.4
Sandahl 23	4860	332	287+	145	91	40.71	18.16	9.20	8.85	3.88	5.29	8.62	94.71	8.62	86.09	891½	9.7
Fredericksen 36	5809	2249	-	123	62½	64.29	12.52	16.00	5.64	5.45	3.28	1.67	108.85	10.00	98.85	1022½	9.7
Jørgensen 24	3147	3120	962*	128	51½	51.10	10.27	7.50	2.02	1.95	.20	5.00	77.04	3.90	74.14	689	10.8
Larsen 15	6416	1731	1049+	101	72½	69.72	14.46	7.75	3.18	6.30	-	2.50	103.91	7.60	96.31	839½	11.5
Rderson L.O. 20	5329	975	-	132	60½	40.86	12.11	29.20	5.45	5.93	2.00	13.33	108.88	11.00**	95.66	829	11.9
Sorensen Chas 26	9051	1557	-	115	113½	80.18	22.68	14.00	19.37	7.20	7.70	10.00	161.13	18.75	142.38	1145	12.4
Rasmussen 22	6738	840	870	151	77½	44.96	34.30	6.33	2.87	7.14	.95	6.80	103.35	7.91	95.44	721	12.2
Nedegaard 18	6848	1782	-	86	86½	61.00	17.35	28.23	2.29	5.67	.43	5.73	120.07	2.03	118.67	893½	13.3
Feldtmose 34	5823	1759	-	122	74½	54.56	14.88	13.33	5.01	4.95	7.00	21.67	122.40	15.25	107.15	747	14.4
Degerstrom 33	7091	541	-	103	75½	38.14	15.03	8.99	4.71	4.55	-	39.33	110.75	13.69	97.06	622½	15.6
Petersen Bros 21	6819	2548	-	95	133¾	71.50	25.76	13.70	2.19	5.14	.34	3.42	123.05	18.18	104.87	643½	16.3
Hansen 39	5550	1505	943 0	139	113½	62.34	22.45	7.17	4.69	4.57	8.42	30.47	140.11	12.10	128.01	738½	17.3
Morgensen 17	5859	2202	1048+	118	108¾	75.23	21.74	12.00	7.42	6.20	.42	10.00	133.01	7.50	125.51	716	17.5
Sorensen Jeppe 27	7641	935	880 0	93	60½	62.92	12.04	14.00	5.81	5.43	4.31	7.25	140.76	18.75	122.01	591½	20.7

Avg. (weighted)

5797	1196	561		127	77½	53.07	15.47	11.64	4.80	5.16	2.20	8.66	101.00	12.29	88.71	836½	10.6
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Avg. of first ten (unweighted)

5466	1052	179		137	66¾	46.95	13.34	8.07	4.50	4.58	1.92	5.54	84.90	14.08	70.82	877½	8.1
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+Rutabagas

*Silage

oSkim milk

**Buttermilk

***Credit of \$2.22 additional for horse rent

Farm No.	Feed cost	Man labor	Horse labor	Shelter	Equipment
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Fredericksen	36	71.05	37.06	1.28	10.04	1.41
Henriksen	10	77.43	33.70	.14	17.47	2.37
Simonsgaard	24	71.17	49.42	.29	9.15	5.22
Miller	16	72.53	42.34	.14	13.91	4.83
Johnsen	13	66.90	46.06	.45	12.71	2.33
Sorensen Chris	26	77.72	62.10	2.54	9.59	1.07
Nielsen	19	66.38	45.33	2.76	12.10	2.51
Jacobsen	11	83.40	40.81	.45	20.16	2.58
Sorensen Jeppe	27	51.89	34.90	.07	5.32	2.01
Sorensen Arnold	25	74.42	41.51	1.28	7.84	2.24
Flint	35	80.73	39.65	.84	13.30	2.19
Thompson	28	57.61	32.85	.22	11.73	4.16
Jensen	12	45.35	37.70	.09	4.88	2.53
Feldtmose	34	70.66	56.67	.99	14.31	2.62
Clausen	32	69.06	62.36	.40	18.96	2.57
Hansen	39	79.74	51.87	9.38	8.80	2.22
Voetmann	29	58.88	52.50	.94	16.10	2.83
Annbal	31	79.15	51.17	.51	17.06	2.91
Larsen	15	62.34	47.94	.42	11.58	2.39
Morgensen	17	76.27	45.19	.08	9.15	2.22
Rasmussen	22	68.45	54.89	.12	8.29	3.24
Nedegaard	18	63.46	49.76	1.00	11.26	1.80
Sandahl	23	38.38	74.59	4.46	10.39	1.76
Gregersen Jens	38	69.69	47.86	1.94	11.37	4.59
Degenstrom	33	75.03	41.86	.09	4.40	5.94
Petersen Bros	21	77.93	44.22	.51	12.00	2.35
Jorgensen	14	62.14	57.95	.22	16.42	4.54
Redersen L.G.	20	71.50	29.68	.15	44.13	2.58

Avg. per cow
(unweighted)

67.23 45.98 .86 11.41 2.59

Avg. of first
ten (weighted)

71.29 43.32 .94 11.83 2.61

SUMMARY OF STATEMENTS OF ALL DAIRY COWS, ASKOV, MINN - 1925 (Per Cow Basis)

Interest	Cash	Deprec.	Total cost	Skim-milk credit	Manure	Appr.	Total credit	Net cost	Lbs. B.F.	Feed cost per lb.	Net cost per lb.	Price rec'd	Return per hour	Return over feed	Net return
3.84	.31	-	124.99	16.52	10.75	3.66	30.93	94.06	320	22.2	29.4	50.3	56.1	120.93	66.99
4.46	2.12	-	137.70	7.49	11.11	5.23	23.83	113.87	315	24.6	36.1	49.7	45.4	102.98	42.72
3.46	.08	-	138.79	20.79	11.89	5.23	37.91	100.88	376	25.8	36.5	50.1	35.2	105.09	37.46
3.81	.44	-	138.00	18.36	12.92	.63	31.91	106.09	288	25.2	36.8	49.3	37.0	101.43	35.96
3.73	.27	-	132.45	16.74	10.76	.60	28.10	104.35	283	23.6	37.0	49.6	35.5	101.33	35.77
3.96	1.23	-	158.21	15.60	13.90	6.42	35.92	122.29	310	23.5	39.5	50.3	30.8	113.95	33.48
4.13	1.90	1.87	136.97	10.97	18.83	-	29.80	107.17	276	24.1	38.9	49.4	32.8	99.64	29.04
5.36	.35	8.75	161.96	17.89	11.01	-	28.90	133.06	320	26.0	41.5	50.3	33.8	106.59	28.07
3.29	-	2.96	100.44	11.62	12.86	-	24.48	75.96	216	24.0	35.1	47.7	35.6	72.74	27.15
3.89	2.33	-	133.51	13.28	14.32	.61	28.21	105.28	267	29.9	39.5	49.6	33.0	86.07	26.99
4.51	1.19	9.74	152.15	10.58	10.69	-	21.27	130.88	310	26.1	42.3	49.3	31.0	83.46	21.77
2.47	.44	4.46	113.94	10.79	8.32	-	19.11	94.83	220	26.1	43.0	49.7	28.9	71.01	14.67
2.74	.05	.31	91.21	9.34	7.90	-	17.24	73.97	176	25.8	42.1	49.7	27.1	59.18	13.31
3.93	-	-	149.18	13.69	16.83	.79	30.71	118.47	258	27.4	45.9	50.7	24.4	90.95	12.44
3.70	.73	-	157.78	19.11	23.07	2.69	44.87	112.91	233	29.6	48.4	50.3	21.4	93.06	4.33
4.33	.39	-	156.73	13.16	12.21	3.84	29.21	127.52	259	30.8	49.2	50.5	21.3	80.39	3.40
3.96	-	-	135.26	10.35	7.35	6.00	23.70	111.56	228	25.8	48.8	50.3	21.3	76.38	3.35
5.55	.67	12.09	169.11	13.21	13.08	-	26.29	142.82	281	28.1	50.8	50.8	20.0	78.00	.13
2.74	.10	2.02	129.53	11.53	7.97	-	19.50	110.03	211	29.5	52.1	50.8	18.9	62.49	-2.69
4.48	.38	2.54	140.31	16.70	7.42	-	24.12	116.19	217	35.2	53.6	49.7	16.3	53.04	-8.45
3.72	.43	-	139.14	9.23	6.28	4.27	19.78	119.36	216	31.7	55.3	50.8	16.5	61.02	-9.68
3.62	-	-	130.91	10.65	9.25	2.01	21.92	108.99	198	32.0	54.9	49.9	16.0	57.48	-9.97
3.84	-	-	133.42	14.76	10.42	2.62	27.80	105.62	193	19.8	54.6	49.4	17.3	84.95	-10.08
3.15	.02	1.58	140.20	17.60	10.23	-	27.83	112.37	189	36.8	59.3	52.6	14.7	56.20	-12.73
4.47	-	22.65	154.44	11.32	12.38	-	23.70	130.74	231	32.4	56.5	49.4	12.1	40.24	-16.51
5.40	.08	13.07	155.56	14.37	16.41	-	30.78	124.78	193	40.3	64.5	47.8	5.4	32.18	-32.38
3.03	.92	-	145.22	12.57	6.30	1.38	20.25	124.97	176	35.4	71.2	50.4	7.4	46.58	-36.50
8.41	.09	13.32	169.86	5.82	11.00	-	16.82	153.04	174	41.1	88.1	50.7	-	20.11	-64.93
3.82	.53	.60	133.32	13.31	11.38	-	24.59	108.59	246	27.3	44.1	49.8	26.1	81.63	14.09
3.99	.60	-	134.94	14.93	12.84	.88	28.65	106.29	287	24.8	37.0	49.7	36.8	100.00	36.36

Farm No.	B.F. per cow	Dry rough- age	Succu- lence	Feeds			
				Corn			
Fredericksen	36	320	2770	9771	208		
Henriksen	10	315	3613	6992	57		
Simonsgaard	24	276	3696	8179	-		
Miller	16	288	3290	8443	76		
Johansen	13	283	2691	8456	103		
Sorensen Chris	26	310	4082	8129	295		
Nielsen	19	276	2236	7203	62		
Jacobsen	11	330	4449	7442	91		
Sorensen Jeppe	27	216	3658	4577	-		
Sorensen Arnold	25	267	3560	8212	70		
Flint	35	264	3425	7712	13		
Thompson	28	³¹⁸ 220	3838	5963	83		
Jensen	12	176	2942	4728	47		
Feldtmose	34	274	4063	4718	82		
Clausen	32	233	4310	8913	-		
Hansen	39	259	6431	1463	70		
Voetmann	29	228	3603	9539	30		
Arnbal	31	281	3645	11415	10		
Larsen	15	211	3253	9684	-		
Morgensen	17	217	4027	9394	71		
Rasmussen	22	216	3738	9066	-		
Nedegaard	18	198	3190	8873	45		
Sandahl	23	193	4637	1049	24		
Gregersen Jens	38	184	4148	11737	6		
Degerstrom	33	231	5881	2763	263		
Petersen Bros.	21	193	4155	7238	142		
Jorgensen	14	176	4233	5579	-		
Pedersen L.C.	20	174	3906	10777	53		
Avg. per cow (weighted)				246	3611	7527	12 50
Avg. of first ten (Unweighted)				287	3405	7740	96

SUMMARY OF FEED AND LABOR FOR DAIRY COWS ASKOV, MINN - 1925

Per Cow Basis		Feeds - Per LB. B.F. Basis							Nutritive ratio	Labor per Cow		Man hours per lb. B.F.
Small grain	Comm. feed	Oil meal	Total lbs. concen- trates	Pasture days	Dry rough- age	Succu- lence	Concen- trates	Pasture		Man	Horse	
573	461	251	1493	837	8.7	30.5	4.7	.43	1:7.0	185 $\frac{1}{2}$	13 $\frac{1}{2}$	.58
951	552	268	1828	140	11.5	22.2	5.8	.45	1:6.8	168 $\frac{1}{2}$	1 $\frac{3}{4}$	.53
933	287	178	1398	148	13.4	29.6	5.1	.54	1:7.4	247	3 $\frac{1}{2}$	1.20
627	336	270	1309	167	11.4	29.3	4.5	.58	1:6.9	211 $\frac{1}{2}$	2 $\frac{1}{4}$	.73
646	369	140	1258	170	9.5	29.9	4.4	.60	1:7.3	230 $\frac{1}{4}$	5 $\frac{1}{2}$	.81
539	524	237	1595	124	13.2	26.2	5.1	.40	1:7.1	310 $\frac{1}{2}$	20 $\frac{1}{2}$	1.00
735	542	260	1599	133	8.1	26.1	5.8	.48	1:6.5	206 $\frac{1}{2}$	35 $\frac{1}{2}$	.82
698	621	291	1701	147	13.9	23.3	5.3	.46	1:6.6	204	4 $\frac{1}{2}$	.64
770	-	57	827	159	16.9	21.2	3.8	.74	1:8.3	174 $\frac{1}{2}$	$\frac{1}{4}$	.81
574	773	157	1574	143	13.3	30.8	5.9	.54	1:6.9	207 $\frac{1}{2}$	15 $\frac{1}{4}$	.78
1140	582	203	1938	135	13.1	29.5	7.4	.52	1:6.9	198 $\frac{1}{4}$	9	.76
356	246	90	775	177	17.4	27.1	3.5	.80	1:7.5	164	3	.75
195	162	-	404	404	16.7	26.9	2.3	1.11	1:8.3	188 $\frac{1}{2}$	1	1.07
990	404	151	1627	148	14.8	17.2	5.9	.54	1:6.9	283 $\frac{1}{4}$	7	1.03
365	554	188	1107	146	18.5	38.2	4.8	.63	1:7.3	311 $\frac{3}{4}$	5	1.34
932	843	156	2001	121	24.8	5.6	7.7	.47	1:6.4	259 $\frac{1}{4}$	54 $\frac{1}{4}$	1.00
506	139	101	776	148	15.8	41.8	3.4	.65	1:7.5	262 $\frac{1}{2}$	10	1.15
359	629	85	1083	135	13.0	40.6	3.9	.48	1:7.5	255 $\frac{3}{4}$	6 $\frac{1}{2}$	.91
399	432	157	988	125	15.4	45.9	4.7	.59	1:7.5	239 $\frac{3}{4}$	3 $\frac{1}{2}$	1.14
562	643	228	1504	129	18.6	43.3	6.9	.59	1:6.8	226	$\frac{1}{2}$	1.04
580	537	85	1202	144	17.3	42.0	5.6	.67	1:8.2	274 $\frac{1}{2}$	1	1.27
1171	222	82	1520	153	16.1	44.8	7.7	.77	1:7.5	248 $\frac{3}{4}$	7 $\frac{1}{2}$	1.26
135	86	14	259	169	24.0	54.4	1.3	.88	1:7.9	373	46	1.93
415	56	86	563	152	22.5	63.8	3.1	.83	1:8.4	239 $\frac{1}{4}$	22 $\frac{1}{2}$	1.30
728	552	69	1612	160	25.5	12.0	6.9	.69	1:7.4	209 $\frac{3}{4}$	$\frac{1}{2}$	.91
329	777	259	1507	151	21.5	37.5	7.8	.78	1:6.3	221 $\frac{1}{4}$	3	1.15
924	62	102	1088	155	24.0	31.7	6.2	.88	1:8.6	289 $\frac{3}{4}$	2	1.65
683	345	39	1120	120	22.4	61.9	6.4	.69	1:8.2	148 $\frac{1}{2}$	1 $\frac{1}{2}$	.85
611	411	155	1237	160	14.67	30.6	5.0	.65	1:7.3	230	15 $\frac{1}{2}$	.93
705	447	211	1459	147	11.86	27.0	5.1	.51	1:7.0	214 $\frac{1}{2}$	10 $\frac{1}{2}$	.75

Farm No.	Feed cost	Labor cost	Shelter	Interest
Pedersen L.C. 20	330.02	67.35	137.80	35.85
Jacobsen 11	122.15	27.15	33.00	9.00
Henriksen 10	177.50	27.59	33.00	10.41
Sandahl 23	133.12	36.53	21.00	6.60
Johnsen 13	108.50	35.10	7.00	3.62
Nedegaard 18	319.65	61.45	106.00	23.25
Degerstrom 33	307.95	42.99	15.00	21.21
Morgensen 17	274.54	59.29	63.00	22.98
Arnbal 31	361.05	86.70	63.00	34.38
Larsen 15	275.39	62.59	9.00	8.25
Flint 35	227.50	71.41	50.00	14.97
Hansen 39	160.27	33.15	14.00	8.10
Rasmussen 22	236.94	72.35	52.00	15.45
Simonsgaard 24	202.79	40.56	20.00	5.10
Sorensen Chris 26	289.73	53.25	53.00	16.65
Nielsen 19	208.14	42.36	47.00	9.33
Miller 16	144.12	37.58	61.00	12.84
Thompson 28	184.89	38.55	49.00	5.88
Sorensen Jeppe 27	317.24	47.81	38.00	10.80
Feldtmose 34	250.78	36.00	91.00	13.43
Glausen 32	289.16	62.65	73.00	13.44
Sorensen Arnold 25	247.84	35.14	51.00	14.67
Fredericksen 26	300.06	59.40	50.00	13.05
Petersen Bros 21	276.51	48.09	105.00	23.79
Jorgensen 14	289.73	35.24	100.00	16.77
Jensen 12	519.41	79.37	34.00	44.82
Voetmann 29	322.77	48.15	113.00	20.97
Gregersen Jens 38	489.19	175.18	68.00	23.82
Avg.	249.59	49.50	53.44	15.15
Avg. of first ten	240.99	50.67	48.78	17.56

SUMMARY OF YOUNG CATTLE STATEMENTS (Per Farm) ASKOV, MINN. - 1925

Purchases	Misc.	Deprac.	Total costs	Apprec.	Sales	Products used in house	Credit for heifers fresh	Cash	Manure	Total credits	Gain
67.50	-	-	638.52	15.00	512.39	-	90.00	-	56.25	673.64	35.12
50.00	4.00	-	245.30	20.00	64.65	13.00	130.00	-	92.63	260.28	14.98
51.75	.50	27.00	327.75	-	136.32	-	160.00	-	23.00	319.32	-8.43
-	-	34.00	221.25	-	78.37	-	100.00	-	33.38	211.75	-9.50
-	1.00	-	155.22	57.50	40.25	-	-	-	21.30	119.05	-36.17
252.00	-	-	762.35	115.00	298.50	17.00	235.00	5.00	52.50	723.00	-39.35
49.00	-	-	436.15	83.00	82.50	-	160.00	-	60.90	386.40	-49.75
9.00	.75	-	429.56	36.00	118.30	-	170.00	9.00	40.50	373.80	-55.76
200.00	13.00	-	758.13	290.00	181.03	-	130.00	6.00	83.70	690.73	-67.40
152.00	-	-	507.23	71.00	229.10	35.20	70.00	-	33.53	438.83	-68.40
40.00	1.00	-	404.88	41.00	98.68	-	145.00	-	32.06	322.74	-82.14
-	-	60.00	275.52	-	28.59	49.50	80.00	-	28.88	186.97	-88.55
115.00	-	65.00	556.74	-	145.73	48.72	240.00	-	31.50	465.95	-66.79
-	10.00	-	278.45	40.00	68.57	-	35.00	-	39.00	182.57	-65.88
5.00	28.55	65.00	511.18	-	161.96	-	180.00	-	64.50	406.46	-104.72
35.00	12.00	27.00	380.83	-	82.60	-	120.00	-	66.00	268.60	-112.23
61.60	-	60.00	377.14	-	105.87	9.00	105.00	-	42.00	261.87	-115.27
20.00	-	34.00	332.32	-	163.62	24.75	-	-	24.00	212.37	-119.95
85.00	.50	-	499.35	32.00	173.50	12.60	85.00	9.00	65.25	377.35	-122.00
-	-	-	391.21	45.50	59.30	25.50	55.00	26.00	57.00	268.30	-122.91
51.00	-	-	489.25	68.00	45.84	18.00	130.00	-	104.25	366.09	-123.16
-	1.50	-	350.15	9.00	38.89	-	105.00	4.00	58.50	215.39	-134.76
-	.65	1.00	424.16	-	101.42	41.62	90.00	-	41.63	274.67	-149.49
80.50	2.75	23.00	559.64	-	206.66	-	72.00	22.70	56.40	357.76	-201.88
-	-	79.00	520.74	-	40.15	-	250.00	-	15.60	305.75	-214.99
-	-	358.00	1035.60	-	75.12	22.48	580.00	-	87.30	764.90	-270.70
35.80	4.65	-	545.34	123.00	24.12	7.84	-	-	36.75	191.71	-353.63
84.00	3.75	-	843.94	140.00	98.24	-	80.00	3.00	72.90	394.14	-449.80
49.75	3.23	-	420.65	5.00	110.68	13.01	130.68	3.27	47.09	309.73	-110.92
83.13	1.93	-	443.06	63.65	174.14	6.52	124.50	2.00	43.77	414.58	-28.48

Farm No.	Oren- ing Inv.	Pur- chases	Feed	Man labor	Horse labor
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Fredericksen 36	953.00	-	1092.94	473.05	14.28
Henriksen 10	607.00	51.75	1139.17	445.80	2.19
Miller 16	1174.00	61.60	1171.20	636.55	3.59
Sorensen Jep 27	1099.00	85.00	1185.29	628.45	4.45
Simonsgaard 24	740.00	-	988.64	585.70	3.74
Johnsen 13	536.50	150.00	692.63	437.25	3.00
Jacobsen 11	745.00	125.00	738.50	328.70	2.06
Sorensen Chr 26	820.00	5.00	1033.99	629.55	23.50
Flint 35	1094.00	140.00	1168.05	532.85	10.33
Nielsen 19	869.00	35.00	822.79	460.55	27.14
Sorensen A. 25	815.00	-	902.43	400.05	11.62
Thompson 28	555.00	160.00	828.42	405.10	2.84
Jensen 12	1651.00	-	1464.72	864.80	2.59
Feldtmose 34	891.00	-	946.80	594.10	9.79
Sandahl 23	302.00	59.15	292.03	344.60	19.18
Arnbal 31	1383.00	200.00	1135.92	587.65	5.04
Hansen 39	545.00	-	6433.17	327.75	54.28
Clausen 32	715.00	51.00	915.54	628.20	3.62
Larsen 15	737.00	257.00	1147.53	732.30	6.96
Morgensen 17	1295.00	9.00	1199.73	607.00	1.40
Nedegaard 18	1300.00	252.00	1327.95	852.00	25.96
Rasmussen 22	870.00	115.00	1037.75	714.60	1.45
Degerstrom 23	1602.00	49.00	1435.45	659.55	2.42
Voetmann 29	918.00	35.80	911.49	573.10	9.31
Jorgensen 14	624.00	-	753.41	465.25	2.12
Petersen Bras 21	1383.00	130.50	1088.53	508.45	5.79
Gregersen J 38	1172.00	84.00	1234.86	960.70	23.39
Pedersen L.C. 20	2340.00	387.50	1246.61	447.80	2.06

Avg. 920.46 76.91 983.87 550.54 6.89

Avg. of first ten 603.75 65.34 1003.32 515.85 6.62

SUMMARY OF STATEMENTS OF ALL DAIRY CATTLE (Per Farm) ASKOV, MINN. - 1925

Shelter	Equip- ment	Inter- est	Cash	Total costs	Clos- ing inven- tory	Sales cattle	Meat used in house	Dairy prod. sales	Dairy prod. in H. H.	Cash	Manure	Prod. fed to live- stock	Total credit	Gain	Return per hr. man labor
162.00	15.72	55.95	4.10	2771.04	912.00	272.24	41.62	1692.80	95.57	-	161.63	193.29	3369.15	598.11	45.3¢
250.00	29.41	65.76	26.85	3007.92	1195.00	136.32	-	1856.67	60.48	-	161.00	120.58	3530.05	522.13	42.4¢
258.00	68.33	66.84	6.25	3446.36	1054.00	234.79	54.00	1882.87	119.16	-	225.00	269.31	3839.13	392.77	30.3¢
127.00	33.64	65.85	1.50	3229.18	1096.00	243.91	12.60	1598.64	117.45	9.00	280.50	203.26	3561.36	332.18	30.6¢
121.00	57.61	43.35	10.90	3550.94	705.00	236.35	-	1381.54	142.06	-	170.25	233.42	2868.62	317.68	30.8¢
118.00	20.30	36.17	3.40	1998.15	669.00	116.65	-	1144.20	77.80	-	115.20	151.40	2274.25	276.10	32.6¢
182.00	19.83	48.60	6.60	2197.29	875.00	94.97	13.00	1095.77	91.83	-	114.01	135.10	2419.68	222.39	33.5¢
142.00	9.96	53.40	39.98	2757.38	960.00	196.50	-	1345.83	75.79	-	193.50	168.54	2940.16	182.78	25.8¢
205.00	25.53	67.47	14.89	3258.12	1155.00	210.34	-	1670.31	98.70	-	162.56	132.66	3429.57	171.45	26.4¢
159.00	23.20	47.58	29.62	2473.88	707.00	320.30	-	1207.37	56.21	-	240.38	109.32	2430.58	156.70	26.8¢
120.00	19.69	48.87	22.03	2339.69	814.00	159.27	-	1093.29	67.85	4.00	184.50	129.52	2442.43	102.74	25.1¢
180.00	46.43	33.48	5.00	2216.27	561.00	213.32	24.75	1128.63	86.99	-	117.00	128.04	2360.23	43.96	22.2¢
85.00	52.87	101.82	1.00	4223.80	1743.00	198.57	22.48	1740.33	96.43	-	252.00	177.71	4230.62	5.82	20.0¢
232.00	25.79	52.13	-	2751.61	846.50	206.17	25.50	1205.75	82.51	26.00	222.75	136.07	2751.25	-1.36	20.0¢
64.00	7.28	22.50	-	1110.74	448.00	78.37	-	335.68	55.62	-	76.51	65.31	1059.49	-51.25	17.0¢
230.00	28.48	88.68	19.60	3678.37	1573.00	292.67	-	1325.96	70.09	6.00	211.80	132.68	3612.20	-66.17	17.8¢
64.00	12.62	32.70	2.20	1650.72	545.00	70.30	40.50	384.80	55.28	-	68.25	30.18	1581.49	-69.23	15.8¢
245.00	23.28	47.04	6.65	2635.33	853.00	130.21	18.00	965.21	96.42	-	313.50	225.14	2551.48	-83.85	17.3¢
171.00	33.38	46.65	1.40	3133.22	818.00	365.90	35.20	1443.81	45.21	-	145.04	174.00	3027.16	-106.06	17.1¢
174.00	26.97	77.28	5.30	3395.68	1281.00	307.50	-	1139.53	41.97	9.00	130.50	221.92	3237.42	-152.26	14.8¢
285.00	28.66	80.70	-	4142.47	1390.00	584.46	23.00	1486.88	83.71	5.00	199.50	172.14	3944.69	-197.78	15.4¢
149.00	37.90	58.95	5.00	2989.65	1095.00	145.73	48.72	1226.58	43.80	-	105.00	120.83	2785.66	-203.99	14.3¢
80.00	87.74	87.21	-	3983.37	1305.00	258.12	30.00	1596.87	105.39	-	243.60	150.88	3689.86	-293.51	11.1¢
274.00	28.77	60.57	4.65	2815.69	1101.00	24.12	7.84	995.48	156.84	-	110.25	100.05	2495.58	-320.11	9.0¢
222.00	33.75	39.27	6.85	2144.69	685.00	135.68	24.75	632.24	15.50	-	62.40	102.94	1558.51	-486.18	8.0¢
220.00	24.45	80.04	3.60	3454.36	1285.00	267.45	-	859.96	99.55	22.70	227.40	153.04	2915.10	-539.26	-
15.00	75.44	75.57	4.10	4294.86	1347.00	117.24	-	1496.69	252.14	3.00	241.05	178.60	3635.72	-659.14	6.3¢
703.60	33.09	143.70	1.10	5305.36	2450.00	656.57	-	1074.33	27.59	-	197.25	102.30	4508.04	-797.32	-
177.96	29.35	56.87	9.05	2814.90	974.66	209.71	16.04	1249.61	81.55	3.27	171.22	150.58	2856.63	41.73	20.0¢
172.40	31.35	55.10	14.31	2769.03	932.80	206.24	12.12	1487.60	93.51	.90	182.40	170.69	3086.26	317.23	32.3

COST OF REARING PORK (Per 100 lbs. of live weight) ASKOV, MINN.- 1925

Farm No.	Corn lbs.	Small grain lbs.	Comm. feeds lbs.	O.M. lbs.	Pet. and Rut. lbs.	Skim-milk equiv. lbs.	Man hrs.	Horse hrs.	Feed \$	Labor \$	Shelter \$	Interest \$	Misc. cash \$	Total cost	Manure credit \$	Net cost \$	Price Received \$	
Sorensen Chris	26	74	47	71	-	148	608	7½	½	5.83	1.48	.72	.21	.04	\$8.28	1.24	7.04	11.27
Henriksen	70	85	73	5	½	108	1060	5	½	5.89	1.00	.54	.12	.07	7.62	.29	7.33	10.44
Jensen	12	57	153	62	15	8	792	4½	½	6.46	.98	-	.23	-	7.67	.22	7.45	12.76
Nedegaard	18	50	67	50	-	319	1362	7	-	7.51	1.41	.31	.26	-	9.49	.36+	9.13	10.82
Voetmann	29	27	31	209	1	34	1012	9½	1	7.11	1.98	-	.11	.20	9.40	-	9.40	10.58
Larsen	5	16	81	62	-	244	1492	9	½	7.58	1.86	.31	.23	.04	10.02	.30	9.72	10.98
Jacobsen	11	5	73	52	-	646	1600	12½	½	7.50	2.54	-	.23	-	10.27	.50	9.77	12.40
Petersen Bros	21	89	65	97	-	-	884	12½	½	7.06	2.54	.38	.39	-	10.47	.38	10.09	13.01
Fredericksen	36	72	25	123	-	296	1384	8½	½	8.57	1.66	.28	.21	-	10.72	.35	10.37	11.04
Feldtmose	34	27	170	63	1	87	968	8	-	7.13	1.61	2.09	.40	-	11.23	.35	10.87	9.83
Sandahl	23	-	38	154	-	-	1172	18½	1½	6.11	3.78	1.54	.50	-	11.93	.77	11.16	9.58
Miller	16	131	48	41	-	194	1621	8	½	9.10	1.68	.39	.31	.06	11.54	.32	11.22	11.32
Morgensen	17	41	81	55	-	115	1868	6½	½	8.40	1.35	1.24	.30	.08	11.41	.10	11.31	11.52
Nielsen	19	83	131	-	-	-	1481	4	½	7.98	.81	3.33	.19	-	12.31	.83	11.48	11.53
Johnsen	13	86	38	-	-	304	2359	14	-	9.31	2.78	-	.36	-	12.45	.73	11.72	9.48
Sorensen Arnold	25	74	39	-	-	-	2732	12	1½	9.35	2.52	.91	.34	-	13.12	1.14	11.98	11.41
Clausen	32	208	91	111	1	110	992	10½	½	10.26	2.07	.83	.26	.07	13.49	.31	13.18	11.69
Sorensen Jeppe	27	43	48	7	-	486	2968	13½	½	10.56 ^o	2.74	-	.34	-	13.64	-	13.64	10.09
Degerstrom	33	44	286	81	-	103	2093	8½	-	11.95	1.75	-	.33	-	14.03	.33	13.70	12.70
Jorgensen	14	58	135	53	7	562	1312	15½	½	9.28"	3.11	1.72	.44	-	14.51	.72	13.79	11.21
Arnbal	31	55	221	181	9	216	1140	9½	1	12.30	2.05	-	.10	-	14.45	.38	14.07	9.00
Thompson	28	131	94	80	-	-	1882	8½	1	11.07	1.82	.49	1.09	-	14.47	-	14.47	10.24
Rasmussen	22	58	147	-	-	447	2136	21	-	10.28	4.22	-	.43	-	14.93	.31	14.62	11.63
Plent	35	-	195	6	4	-	619	14½	½	5.24	3.04	6.20	.66	-	15.14	-	15.14	9.95
Simonsgaard	24	-	79	109	1	19	3639	12½	2½	12.72	2.72	.40	.26	.07	16.13	.86	15.27	11.81
Gregersen Jens	38	-	159	140	-	-	656	18	½	6883	3.64	4.73	.20	-	15.40	-	15.40	10.95
Pedersen L.O.	20	299	278	-	-	-	1457	14½	1½	15.89++	3.11	-	1.03	-	20.03	1.26	18.77	13.40
Avg. (weighted)	77	83	67	2	165	1364	8.83	½	8.19	1.81	.64	.28	.04	10.96	.32 ^{oo}	10.54	11.26	
Avg. of first ten (unweighted)	50	75	79	2	189	1116	7.58	.35	7.06	1.72	.46	.24	.04	9.52	.39	9.13	11.21	

+Credit of 10¢ per 100 lbs. for manure included.
 *Cost of 4¢ per 100 lbs. for equipment included.
 o14 lbs. of fodder and 23 lbs. of silage included.

119 lbs. of fodder included.
 ++206 lbs. silage included.
 oo1¢ credit for service fees included.

Farm No.	No. hens	Grain lbs.	Per 100 Hens			L. Lab Man hrs.
			Mill feeds lbs.	Bhge	Skim-milk	
Henriksen 10	137	1574	8969	646	2042	373
Fredericksen 36	114	754	5182	175	14084	342 ¹ / ₂
Jensen 12	62	460	4563	4489	9768	-
Simonsgaard 24	69	254	17806	2916	10690	-
Clausen 32	100	2270	4756	6243	3101	365 ³ / ₄
Thompson 28	75	1512	5237	304	4001	300 ³ / ₄
Jorgensen 14	102	4757	2307	2366	2472	375 ³ / ₄
Flint 35	140	1978	4155	-	661	474 ¹ / ₂
Sorensen Jap. 27	58	4919	3609	386	6062	529 ¹ / ₂
Nedegaard 18	50	3926	2960	2736	4646	387
Hansen 39	74	5870	3445	-	13197	304 ¹ / ₂
Arnbal 31	90	4563	4588	437	9692	502 ¹ / ₂
Morgensen 17	33	3373	4567	3309	4179	388
Nielson 39	104	1767	6053	2245	7122	174 ¹ / ₂
Jacobsen 11	93	233	10188	1746	8955	217 ³ / ₄
Miller 16	48	-	7010	625	10746	411
Sorensen H. 25	92	248	6318	1187	12918	385 ³ / ₄
Sandahl 23	42	1260	4181	295	8424	608 ¹ / ₂
Sorensen Chris 26	71	1392	3676	1966	6820	461
Larsen 25	90	2559	4671	1125	2348	247
Rasmussen 22	47	2234	3532	3281	10860	882 ¹ / ₂
Deegenstrom 22	50	1002	2554	-	5444	243
Gregersen Jens 28	130	2517	3854	1705	5080	248
Petersen Bros 21	88	1611	4281	1338	10764	585 ³ / ₄
Feldtmose 34	90	1893	2627	-	10493	414 ¹ / ₂
Johnson 13	100	214	4368	307	5894	466
Avg. (weighted)	80	2126	5130	1462	8002	426 ¹ / ₂
Avg. of first ten (averages)	91	2350	4874	1750	6002	

SUMMARY OF POULTRY STATEMENTS, ASKOV, MINN. - 1925

Per Farm Flock Basis

H	Horse hrs.	Feed	Labor	Shel-ter	Equip-ment	Int.	Pur-chases	Misc. Cash	Depr.	Total expenses	Egg Rec.	Pou-ltry rec.	Appre.	Manure	Total Rec.	Net return	Eggs per hen
11	\$401.51	\$104.51	\$66.00	\$19.74	\$11.67	\$16.32	\$19.33	-	-	\$638.62	\$478.49	\$62.97	\$203.00	\$6.50	\$781.96	\$143.34	135
16 3/4	277.05	57.29	12.00	4.93	4.39	47.00	-	9.00	-	354.56	436.74	44.52	-	3.00	484.32	121.76	146
-	177.86	44.25	36.00	2.50	2.33	16.50	5.50	-	-	245.94	226.74	27.04	70.90	6.00	360.78	123.84	161
-	143.05	21.20	12.00	2.50	4.61	4.30	.50	12.50	-	251.66	321.13	48.13	-	-	362.26	111.60	167
6	206.42	73.61	21.00	5.69	7.41	1.00	4.20	-	-	319.33	379.78	43.64	1.00	-	424.42	105.09	167
-	89.58	29.95	6.00	14.98	4.50	100.00	-	-	-	250.01	152.44	24.83	150.00	-	337.30	87.29	94
11 3/4	155.49	77.95	9.00	12.13	8.34	38.44	4.55	-	-	315.90	262.31	84.19	22.00	15.00	383.50	67.60	118
-	192.47	133.81	24.00	5.46	8.58	36.00	6.58	14.00	-	420.90	403.53	59.51	-	17.63	480.47	59.57	118
-	121.67	61.40	23.00	.28	4.68	1.80	6.50	-	-	219.33	180.83	43.95	6.00	18.00	248.78	29.45	128
-	80.92	38.70	6.00	-	4.59	-	1.25	-	-	131.46	65.42	39.94	53.00	1.65	160.01	28.55	42
-	161.49	132.40	18.00	1.70	5.82	28.75	7.80	-	-	355.96	302.16	62.80	14.00	-	378.96	23.00	152
-	236.76	90.40	22.00	1.46	6.60	11.90	4.50	-	-	373.62	306.04	45.31	20.00	4.50	375.85	2.23	137
-	61.56	25.60	12.00	-	2.58	-	2.41	-	-	104.15	79.18	7.49	14.00	3.00	103.67	-.48	108
7 1/2	246.75	36.87	25.00	-	7.86	50.00	3.95	-	-	370.43	264.76	41.59	56.00	7.50	369.85	-.58	109
19 1/4	305.36	42.10	12.00	7.83	6.45	18.90	6.05	-	-	398.69	324.37	42.36	15.00	13.88	395.61	-3.08	148
6 1/2	113.09	39.64	6.00	.78	3.24	16.50	.30	4.00	-	183.55	159.44	14.86	-	3.00	177.30	-6.25	146
12 1/2	205.14	71.17	9.00	11.07	6.36	16.92	5.10	-	-	324.76	252.31	47.95	-	15.00	315.26	-9.50	127
-	63.41	51.10	6.00	-	3.00	5.68	1.50	-	-	130.69	92.07	24.58	-	3.00	119.65	-11.04	98
-	110.92	65.55	20.00	1.12	4.56	5.50	4.25	-	-	211.90	165.54	21.86	-	1.50	188.90	-23.00	102
-	156.90	39.50	12.00	.42	.54	33.00	1.05	-	-	243.41	139.13	59.84	9.00	7.38	215.35	-28.06	75
-	88.28	82.95	15.00	2.66	2.78	16.50	1.35	-	-	209.52	121.64	17.42	29.50	3.00	171.56	-37.96	109
-	110.77	27.70	20.00	2.80	3.54	13.00	-	2.00	-	179.81	108.72	29.87	-	-	138.59	-41.22	93
7	171.18	65.22	48.00	2.70	7.59	-	6.95	47.00	-	348.64	281.26	17.60	-	6.00	304.86	-43.78	100
33	155.54	107.83	26.00	5.36	6.35	94.65	5.10	-	-	410.83	314.56	33.97	20.40	-	358.93	-51.90	157
-	34.55	24.85	31.00	-	1.86	-	1.35	10.00	-	103.61	45.81	2.52	-	3.00	51.33	-52.28	77
2	164.61	93.95	30.00	3.50	8.73	56.25	5.54	21.00	-	383.58	275.27	31.61	-	-	306.88	-76.70	113
7	164.26	67.71	20.13	4.61	5.62	26.78	4.24	-	-	293.45	246.87	42.44	23.84	5.69	318.84	25.39	129
6 1/2	175.09	69.22	21.50	7.05	6.71	26.14	4.84	-	-	311.12	290.12	56.18	46.85	6.78	399.93	88.81	130