

TABLE 19.—ANALYSIS OF 550 DAIRY-FARMS SHOWING PRODUCTION, COSTS, AND CAPITAL POSITION :—

Descriptive Details, by Districts (applies to Tables 20 A to F).

	Northern Auckland.	Eastern Auckland.	Western North Auckland.	Southern North Auckland.	North Auckland.	Northern Waikato.	Mid- Waikato.	Eastern Waikato.	Tairāngia.	Bay of Plenty.	South Auckland.	Taranaki.	Wanganui.	Manawatu.	Punice Area.	Gisborne.	Waipara.	North Ireland.
Number of farms	25	26	30	34	115	30	42	31	11	30	144	86	38	73	29	31	34	550
Number of cows	1,315	1,489	1,746	1,792	6,342	1,439	2,670	2,533	918	2,374	9,934	5,138	1,687	3,754	1,765	1,353	1,663	31,636
Average butterfat per acre	lb.	74.93	107.30	98.42	92.98	131.49	140.54	165.91	118.49	145.10	143.69	121.05	109.06	133.94	85.35	110.61	104.78	117.73
Average butterfat per cow	lb.	211.3	225.5	239.8	226.0	272.0	266.1	296.6	231.5	259.9	263.2	278.3	256.6	271.2	221.5	227.6	245.2	254.0
Average cows per 100 acres	..	35.45	40.54	41.04	41.14	48.34	52.81	61.54	51.19	55.82	54.60	43.50	42.50	49.39	38.52	48.60	42.74	46.35
Average butterfat per labour unit	lb.	4.791	4.813	4.500	4.775	5.513	5.872	6.566	5.902	6.707	6.024	5.697	5.092	5.330	4.769	4.529	4.633	5.380
Average cows per labour unit	..	22.67	21.58	19.95	20.83	20.27	22.07	24.36	25.50	25.80	23.43	20.47	19.85	19.65	21.52	19.90	18.90	21.18
Average acres per male hand	acre	75.69	69.29	55.18	64.37	50.46	56.17	54.88	57.85	61.63	56.16	62.50	61.06	55.48	72.72	48.84	64.85	60.16
Average area per farm	..	148.36	141.25	122.32	128.41	134.06	120.37	132.77	163.02	141.76	126.35	137.36	104.45	104.12	157.98	89.81	114.44	124.09
Average cows per farm	..	52.60	57.27	58.20	52.71	55.15	63.57	81.71	83.45	79.13	68.99	59.74	44.39	51.42	60.86	43.65	48.91	57.52
Average butterfat per farm	lb.	11,116	12,773	13,124	12,637	12,465	16,916	22,028	19,316	20,569	18,155	16,628	11,391	13,947	13,484	9,934	11,991	14,610
Average breeding-sows per farm	..	2.36	3.46	3.27	3.94	3.31	4.55	5.19	7.00	5.50	5.01	3.15	3.50	4.63	3.90	4.94	3.38	4.05
Average laying birds per farm	..	14.48	11.35	18.80	12.32	14.26	15.31	10.65	39.36	17.97	17.46	12.12	15.47	15.97	14.72	22.81	10.29	15.33
Average working-horses per farm	..	2.76	2.35	2.47	2.03	2.37	3.14	3.03	3.27	3.53	3.09	2.70	1.97	2.19	3.31	2.61	2.18	2.61
Average male workers per farm	..	1.96	2.04	2.22	2.09	2.08	2.14	2.42	2.82	2.30	2.25	2.20	1.71	1.88	2.17	1.84	1.77	2.06
Average female workers per farm	..	0.36	0.61	0.70	0.56	0.57	0.74	0.93	0.45	0.77	0.69	0.72	0.53	0.74	0.66	0.35	0.82	0.65
Average total labour per farm	..	2.32	2.65	2.92	2.65	2.65	2.88	3.35	3.27	3.07	2.94	2.92	2.24	2.62	2.83	2.19	2.59	2.71
Average breeding-sows per 100 cows	..	4.49	6.04	5.61	7.48	6.01	7.15	6.36	8.39	6.95	7.27	5.27	7.88	9.00	6.40	11.31	6.92	7.04
Average laying-birds per 100 cows	..	27.53	19.81	32.30	23.38	25.86	24.08	13.03	47.17	22.70	25.31	20.28	34.85	31.06	24.19	52.25	21.05	26.66
Average working-horses per 100 cows	..	5.25	4.10	4.24	3.85	4.30	4.94	3.71	3.92	4.47	4.48	4.52	4.45	4.26	5.44	5.99	4.45	4.54
Average male workers per 100 cows	..	3.73	3.56	3.81	3.96	3.78	3.37	2.96	3.38	2.91	3.26	3.68	3.85	3.65	3.57	4.21	3.61	3.59
Average female workers per 100 cows	..	0.68	1.07	1.20	1.06	1.02	1.16	1.15	0.54	0.97	1.01	1.21	1.19	1.44	1.08	0.81	1.68	1.13
Average total labour per 100 cows	..	4.41	4.63	5.01	5.02	4.80	4.53	4.11	3.92	3.88	4.27	4.89	5.04	5.09	4.65	5.02	5.29	4.72
Average capital value of implements per farm	£	95	157	136	118	127	163	169	238	165	166	211	150	152	166	100	156	157
Average capital value of farm buildings per farm	£	207	247	213	172	207	216	250	323	267	239	214	162	209	170	186	241	213
Average capital value of milking-plant per farm	£	225	205	192	226	212	195	190	198	215	197	180	189	178	215	188	204	195
Average capital value of implements per cow	£	1.807	2.744	2.342	2.247	2.299	2.573	2.065	2.852	2.089	2.399	3.523	3.369	2.966	2.724	2.285	3.181	2.735
Average capital value of farm buildings per cow	£	3.938	4.317	3.648	3.262	3.756	3.397	3.063	3.866	3.374	3.468	3.577	3.660	4.060	2.797	4.263	4.921	3.697
Average capital value of milking-plant per cow	£	4.266	3.571	3.304	4.282	3.842	3.066	2.329	2.380	2.711	2.854	3.018	4.252	3.456	3.527	4.304	4.181	3.394
Average Government capital value of land and improvements per farm	£	2,385	3,072	3,092	2,647	2,802	3,459	3,674	2,913	4,553	3,578	3,821	3,404	3,749	1,797	2,967	3,062	3,304
Average Government capital value of land and improvements per cow	£	45.35	53.65	53.13	50.22	50.81	54.41	44.97	34.91	57.54	51.86	63.95	76.68	72.91	29.53	67.99	62.61	57.44
Average Government capital value of land and improvements per acre	£	16.08	21.75	25.28	20.61	20.90	28.74	27.67	17.87	32.12	28.31	27.82	32.59	36.01	11.38	33.04	26.76	26.63
Average per cent. milking-plant repairs*	%	3.05	2.89	3.09	3.38	3.13	4.59	6.33	6.35	4.79	4.95	4.44	3.20	4.01	3.13	3.50	2.85	3.91
Average per cent. implement repairs*	%	5.15	3.44	3.31	3.49	3.70	3.81	4.54	5.76	5.34	4.37	3.85	3.18	4.78	4.89	4.28	4.13	4.13

* Per cent. repairs to capital value.