

TABLE 24.

Costs and Returns per Acre according to Size of Herd (£).

Percentage Position (by Main Sections), (applies to Table on left).

		Number of Cows milked per Farm.									
		Under 31.	31 to 40.	41 to 50.	51 to 60.	61 to 70.	71 to 80.	81 to 100.	Over 100.		
Butterfat per acre	.. lb.	120·015	110·786	123·626	101·410	113·287	130·804	126·061	124·729		
Value of butterfat at 9·25d. per pound..	£	4·626	4·270	4·765	3·908	4·366	5·041	4·859	4·807		
Pig returns at 1d. per pound of butterfat	£	0·500	0·461	0·515	0·423	0·472	0·545	0·525	0·520		
Total income per acre	£	5·126	4·731	5·280	4·331	4·838	5·586	5·384	5·327		
Less total working-costs per acre	£	2·467	2·172	2·124	1·853	1·942	2·027	1·909	1·883		
Interest and labour balance per acre	£	2·659	2·559	3·156	2·478	2·896	3·559	3·475	3·444		
Less male labour reward per acre	£	2·415	1·829	1·837	1·523	1·580	1·705	1·528	1·381		
Interest balance per acre	£	0·244	0·730	1·319	0·955	1·316	1·854	1·947	2·063		
Interest balance per acre capitalized at 5 per cent.	£	4·88	14·60	26·38	19·10	26·32	37·08	38·94	41·26		
Government capital value of land and improve- ments per acre	£	33·575	27·935	28·360	23·828	26·220	28·813	25·593	24·162		
Value of dairy stock per acre	£	4·079	3·682	4·012	3·541	3·855	4·247	4·076	4·272		
Value of horses per acre	£	0·945	0·745	0·681	0·569	0·559	0·677	0·562	0·536		
Value of pigs per acre	£	0·117	0·109	0·105	0·081	0·094	0·096	0·110	0·085		
Value of implements per acre	£	1·553	1·469	1·336	1·145	1·320	1·177	1·174	1·129		
Value of milking-plant per acre	£	2·503	2·060	1·976	1·533	1·426	1·382	1·152	1·061		
Total capital per acre	£	42·772	36·000	36·470	30·697	33·474	36·392	32·667	31·245		
Main working-costs per acre	£	1·382	1·291	1·277	1·140	1·188	1·236	1·170	1·145		
Total depreciation per acre	£	0·440	0·379	0·358	0·289	0·303	0·284	0·270	0·254		
Overhead per acre	£	0·439	0·337	0·363	0·310	0·348	0·392	0·341	0·418		
Stock-feed, &c., per acre	£	0·206	0·165	0·126	0·114	0·103	0·115	0·128	0·066		
Total working-expenses per acre	£	2·467	2·172	2·124	1·853	1·942	2·027	1·909	1·883		
Number of farms	..	69	106	101	81	70	39	45	39		
Average area of farms	..	55·2	83·6	97·3	135·4	146·5	153·4	193·4	252·6		
Average size of herd	..	26·5	36·2	45·9	56·4	66·4	76·6	92·8	126·9		
Average butterfat per acre	..	120·0	110·8	123·6	101·4	113·3	130·8	126·1	124·7		
Average butterfat per cow	lb.	250	256	262	243	250	262	263	248		
Average cows per 100 acres	..	48·0	43·3	47·2	41·7	45·4	50·0	48·0	50·3		
Average area in acres per male hand	..	41·4	54·7	54·4	65·7	63·3	58·7	65·4	72·4		

* Break-up of total working-costs per acre.

† Brief descriptive details.