Table 17.—Livestock Farms in Subregion 109, by Economic Class of Farm: 1954

Itom	Total	Economic class of farm						
	ı	I	II	III	IV	v	vı	
Number of farms Percent distribution	12, 549 100. 0	1, 171 9. 3	2, 003 16. 0	2, 741 21. 8	2, 754 21. 9	2, 400 19. 1	1, 480 11. 8	
Livestock, average number per farm: Cattle. Sheep. Animal units.	145 221 189	532 1,666 866	256 198 296	127 74 142	73 47 83	41 26 46	23 18 27	
Animal units, total Percent distribution	2, 373, 904 100. 0	1, 013, 675 42. 7	592, 197 24. 9	389, 830 16. 4	227, 849 9. 6	110, 666 4. 7	39, 686 1. 7	
Man-equivalent per farm Animal units per man- equivalent	2. 0 95	6. 9 125	2, 4 124	-7, -	1, 3 65	1. 0 45		
Hired labor per farm dollars - Hired labor per animal unit dollars -	1, 687 8. 92	11, 139 12, 87	'	1	345 4. 17	195 4, 22	123 4. 58	
Investment in land and buildings per animal unit dollars Value of land and buildings, per farm	279 52, 704	232 201, 273			336 27, 909		461 12, 460	
Value of livestock per farm. Value of land and buildings and livestock per farm dollars	17, 571	77, 850	27, 673	13, 541	7, 994	4, 511	2, 673	
	70, 275	279, 123	110, 189	56, 888	35, 903	24, 435	15, 133	
Value of all farm products sold per farmdollars Livestock and livestock products sales as a percent of value of all farm prod-	10, 967	61, 201	15, 321	7, 133	3,718	1,818	758	
ucts sold	93.7	95, 7	92. 4	89. 7	91.7	92. 7	90. 7	

The Intermountain Region

Economic subregion 110.—This economic subregion consists of the plateaus of the Columbia River in Washington and Oregon, the Palouse Hills of eastern Washington, and the Panhandle of Idaho. Within this subregion are important wheat-farming area and irrigation developments. Livestock ranching is relatively less important here than in most subregions in the West.

Table 18.—Livestock Farms in Subregion 110, by Economic Class of Farm: 1954

Item	Total	Economic class of farm						
	1,	I	II	III	IV	v	VI	
Number of farms Percent distribution	1, 489 100. 0	128 8. 6	174 11. 7		347 23. 3	340 22. 8	269 18, 1	
Livestock, average number per farm; Cattle	107 109 129	486 1, 141 714	17	124 15 127	21	32 4 33	1	
Animal units, total	192, 361 100. 0	91, 440 47. 5	33, 812 17. 6		20, 632 10. 7	11, 202 5. 8	5, 973 3. 1	
Man-equivalent per farm Animal units per man- equivalent	1. 5 88	5. 0 143			1.0 57	0.8 42	1. 0 23	
Hired labor per farm dollars Hired labor per animal unit dollars	1, 431 11. 07	10, 525 14. 73				171 5. 19	71 3. 19	
Investment in land and buildings per animal unit	360 46, 395 12, 654 59, 049	342 244, 508 66, 101 310, 609	63, 783 19, 639	46, 143 13, 244	28, 759 6, 126		2, 364	
Value of all farm products sold per farmdollars. Livestock and livestock products sales as a percent	11, 273	78, 365	16, 249	7, 634	3, 763	1, 903	783	
of value of all farm products sold	86. 0	86.0	83. 4	86. 6	88. 6	87. 6	89. 7	

The average size stock ranch here is rather small and there is a high concentration of livestock numbers on Classes I and II ranches (see Table 18). This probably is due to the fact that there is a considerable number of large sheep-ranching operations. These large ranches have a relatively high labor efficiency, and the amount of labor used on the smaller units is unusually high.

The investment in land and buildings per animal unit is below the average of western subregions and is generally comparable with that in the northern plains subregions and in the Rocky Mountain subregions.

Economic subregion 111.—This subregion consists of the central part of the State of Washington (see Figure 10). It is, principally, the drainage areas of the Okanogan and Yakima Rivers. Though this is not primarily a stock-ranching territory, the Okanogan Country does have a considerable number of stock ranches.

This subregion has essentially the same characteristics as the stock ranches in other subregions. Man-labor per unit of live-stock averages relatively high for the stock ranches. Land and buildings investment per animal unit averages somewhat below the general average for the West (see Table 19).

Table 19.—Livestock Farms in Subregion 111, by Economic Class of Farm: 1954

Item	Total	Economic class of farm						
	1000	I	II	III	IA	v	VI	
Number of farms Percent distribution	1, 461 100. 0	168 11. 5	197 13. 5	291 19. 9	345 23. 6	393 26, 9	67 4. 6	
Livestock, average number per farm: Cattle	118 65 131	389 400 469	216 51 226	99 33 105	51 - 17 54	42 6 43	29 4 29	
Animal units, total Porcent distribution	191, 722 100. 0	78, 857 41. 1	44, 577 23. 2	30, 662 16. 0	18, 647 9. 7	17, 011 8. 9	1, 973 1. 0	
Man-equivalent per farm Animal units per man- equivalent	1. 5 89	3. 5 133	1.8 124	1.3 79	1. 1 50		1.0 29	
Hired labor per farm dollars Hired labor per animal unit dollars	1, 377 10. 50	6, 685 14. 24	1, 912 8. 45	900 8. 54	312 5. 77		1	
Investment in land and buildings per animal unit dollars. Value of land and buildings, per farmdollars. Value of livestock per farm dollars. Value of land and buildings and livestock per farm dollars.	327 42, 777 13, 067 55, 844	279 130, 665 45, 666 176, 331	22, 394	10, 822	5, 532	21, 040 4, 423	745 21, 611 3, 152 24, 763	
Value of all farm products sold per farmdollars _ Livestock and livestock products sales as a percent of value of all farm products sold	13, 390 90. 3		,					

Economic subregion 112.—This includes the Snake River Valley and the Snake River plains of Idaho, and northern and central Utah. Some very important irrigation developments occur within it but except for these, the main type of agriculture is stock ranching. In the upper parts of the Snake River Valley stock ranching is associated closely with irrigated farming. In the other parts there is not much association between stock ranching and irrigated farming.

The number of animal units of livestock handled per man-year averages rather low even on Classes I and II stock ranches. This situation probably is explained by (1) the larger number of family workers per ranch, (2) winter feeding, and (3) the movement of livestock in many instances from the farm to the feeding area or from feeding area to feeding area. Investment in land and buildings is below the average for the stock ranches in the West (see Table 20).