

1969

## EC69-820 Nebraska Farm Management : Summary and Analysis Report 1968

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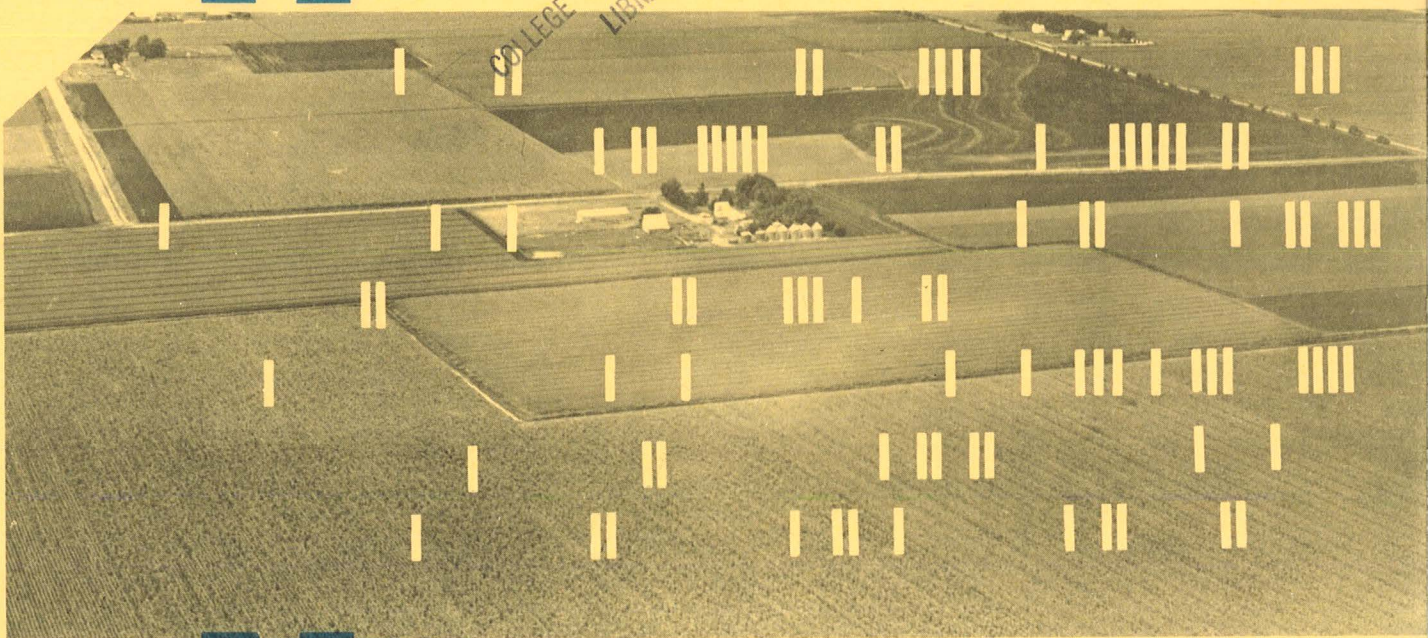
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EC 69-820

**NEBRASKA FARM MANAGEMENT**  
**Summary and Analysis Report. . . 1968**  
**Compiled from Farm Business Records**  
**of Cooperators in the NEBRASKA**  
**ELECTRONIC FARM RECORD**  
**PROJECT**

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Extension Service, University of Nebraska College of Agriculture  
Cooperating with the U. S. Department of Agriculture  
and the College of Home Economics  
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NEBRASKA FARM MANAGEMENT SUMMARY AND ANALYSIS REPORT. . .1968

by

Douglas D. Duey\*

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## THE "NEBFARM" PROJECT AS A SOURCE OF FARM MANAGEMENT DATA

The information presented in this report is available as the result of a continuing project conducted with farmers in Nebraska by the Agricultural Extension Service, and the Department of Agricultural Economics of the University of Nebraska. The name "NEBFARM" stems from words which describe the goals of the project--Nebraska Electronic Business Farm Accounting Records for Management. The purposes are these: (1) to bring the speed and accuracy of electronic data processing equipment to bear on the data problems which few businessmen can cope with, in order to have available adequate information on which to base their annual and long-run management decisions, (2) to provide educational meetings and materials to farmers who have data on their farms available showing ways in which this information may be used, and (3) to maintain a continual flow of reliable information about various types of farms operating in the state to the College which may be used for research and teaching and in publications such as this report.

### Operation of the Project

The project is operated in the field cooperatively by the Agricultural Extension Service and the County Extension Services. Farmers who desire to participate enroll through their local County Agent. An enrollment fee covers the cost of materials and clerical help required to operate the project. This fee ranges from sixty to about two hundred dollars, depending on the size of the individual farm and the number of optional special accounts to be processed. The average fee is eighty dollars.

Annual data such as inventories and depreciation schedules are submitted at the beginning of each year. Information concerning income, expenses, crop yields, and livestock is reported on forms mailed monthly to the processing center at the College. Each transaction is then assigned a numerical code and punched on a data processing card. Summaries of these transactions are provided each quarter as a cash flow to each cooperator and an individual analysis is prepared from all the data collected from each farm to the reporting farmer after the end of the year.

While data regarding each individual farm is confidential, the information reported in this report was compiled from averages of various groupings of the cooperating farms.

## General Observations

There was a 50% increase in 1968 over 1967 for returns to labor, capital and management to 139 enrolled NEBFARM cooperators. Cash income was down from 1967, as was for all Nebraska farms, but expenses showed a greater decrease. With inventory increases steady, the result was for a 5.89% return on investment compared to 3.28% in 1967. A \$2,548 return to management indicates a fair compensation cooperators received for their risk and management contributed to their farm business.

Prices were up about 2 index points over 1967. Cattle averaged \$1.20 per cwt. over 1967 and highest since 1952 but hog prices were \$.10 lower than 1967. The 1968 price index for all crops were 14 points (9 percent) under 1967 and the lowest in 25 years. The 1968 Nebraska livestock dollar returns accounted for 66 percent of total cash receipts from farm marketings and government payments compared with 62 percent in 1967 as reported by State-Federal Division of Agricultural Statistics.

Gross production which consists of net livestock increase and value of all land production was increased in 1968 by \$3500 per NEBFARM cooperator. All livestock returns per \$100 of feed fed was up slightly over 1967 which may be the result of stronger cattle prices, slightly lower hog prices but considerable lower crop prices. As more feed is marketed through livestock there would be expected a smaller percent of total receipts from crop production.

Dryland corn yield per acre was down 4.8 bushel from 1967 but still 1968 Nebraska crop production was the third largest next to 1966 and 1967 crops. Weather conditions were quite variable from one locality to the next. Dry conditions persisted through the growing season in the northeast, southwest and a few local areas elsewhere. Most crops matured before frost.

Machinery investments per crop acre continue to increase as did the cost of operating it. The man years of labor used per NEBFARM cooperator decreased slightly. This may be attributed to the increased mechanization and labor saving practices. The gross production per man of \$40,690 increased approximately \$3,500 over 1967. The substitution of capital investment for labor may be evident here but it is also coupled with other factors of production.

Loan ratios have held steady for the recent two years. The greatest increase occurred during the period 1966 through 1968. The amount of credit increased but this was partially offset by changing land inventory values to be consistent with increased market values.

Table I Five Year Summary of Analysis Factors

	1968	1967	1966	1965	1964
No. of Farms summarized	139	170	156	190	160
Gross Cash Income	\$ 82,781	\$ 85,369	\$ 74,936	\$ 59,320	\$ 55,882
Gross Cash Expenses	72,227	81,535	70,737	52,638	47,923
Net Cash Balance	10,554	3,862	4,198	6,681	7,959
Inventory Change	7,420	7,575	15,219	11,582	1,765
Return to Labor, Capital & Mgt.	21,784	14,870	23,169	21,240	11,938
Management Return	2,548	-4,705	5,393	5,643	-2,396
Average Inventory	241,787	240,616	224,600	201,837	189,665
Per Cent Return on Investment	5.89	3.28	7.19	7.57	3.75
Gross Production	69,319	65,807	69,664	57,473	44,882
Crop Acres in Farm	401	398	380	384	400
Total Acres in Farm	702	789	826	838	991
Dryland Corn Yield Per Acre Bu.	68.9	73.7	80.1	66.5	48.0
Machinery Investment Per Crop Acre	49.38	47.51	41.97	38.70	35.58
Fertilizer & Chemical Per Crop Acre	10.82	10.42	9.16	7.08	6.35
Livestock Returns Per \$100 Feed Fed	148.17	144.23	138.00	154.00	108.00
Man Years of Labor Used on Farm	1.93	1.96	1.77	1.69	1.91
Loan Ratio of Operator (1969 .41)	.43	.37	.34	.34	----

## DEFINITIONS AND TERMS USED IN THIS REPORT

Averages of individual items in this report are the result of dividing by only the number of farms in which that individual item appeared. The number of farms is shown in parentheses beside the averaged figure. For example, if there were 20 farms in a group, but only 10 raised corn, the average corn acreage would be computed for 10 farms, not 20. If each farm had 100 acres of corn, the average would appear as 100 (10), indicating that 10 farms had corn, averaging 100 acres each.

INCOME includes income from all sources, including sales of capital items.

Two totals are given: Cash Operating and Total Cash Income. The difference between these totals is the value of capital items sold. Machinery, equipment, and real estate are treated as capital items. Breeding livestock is not treated as a capital item in this report.

EXPENSE includes all expenses, including capital purchases. Totaling is parallel to that of the income section. The farm share of personal auto and utility expenses is included at the percentage which each farm operator specified.

LOAN SUMMARY shows the amount of the operator's loans and accounts receivable as of January 1 each year. The "loan ratio" is the operator's loans as a % of his own farm investment. Previous to 1966, it was on total farm investment.

### FINANCIAL SUMMARY

Net Cash Balance is the difference between Total Cash Income and Total Cash Expense plus the value of landlord's crop production if landlord's cash income or inventions had not been reported.

"Plus Inventory Change" is the Net Cash Balance plus inventory change which occurred during the year. This change could be positive or negative.

"Plus Home Used Products" is the immediately preceding figure plus the value of milk, eggs, meat, garden products, and other farm produced perquisites used by the family or given away.

"Plus Interest Paid" is the immediately preceding figure plus interest payments made during the year. It is added to allow comparison of farms which use borrowed funds with those which use internal financing.

Labor Management and Capital Return is the figure arrived at by the immediately preceding steps. It is, as the name implies, the return to unpaid operator and family labor, managerial efforts, and capital invested in the business.

Capital and Management Return is computed by dividing the Capital and Management Return by Capital managed in the business. The latter figure is: Average Inventory + (.6 x Total Operating Expenses) - (.2 x Total Operating Income). Thus, it is the total of investment capital and operating capital used by the farm.

Labor and Management Return is the result of deducting an arbitrary charge of 5% for capital required by the business from Labor, Management, and Capital Return.

Management Return is the residual after a charge for unpaid operator and family labor has been deducted from Labor and Management Return. This figure is "what is left" after the operator has been paid \$400 per month for his labor and 5% interest has been paid on all capital used in the business. We might say that this is the return to the operator for his management efforts. A negative Return to Management indicates that there were insufficient returns to pay the operator that wage and capital that rate of interest.

INVENTORY SUMMARY includes the value of all farm assets on the farm as of January 1 each year. Land is included at estimate present market value. Machinery, equipment, and buildings are included at their depreciated value. Standard declining balance depreciation rates of 20% for machinery and equipment and 10% for buildings were used. In collecting inventory data, there was an attempt to hold breeding livestock values consistent with beginning and end of year.

"Net" inventory figures are the result of deducting encumbrances from the value of "Total" inventory figures. These are actually farm "net worth" figures.

NET LIVESTOCK PRODUCTION is the value added to all classes of livestock on the farm during the year, taking into account purchases, sales, inventory change and home use.

"Livestock Production per \$100 Feed Fed" is the total value of net livestock-production divided by the value of feed fed in hundreds of dollars. This is a gross measure of livestock efficiency and is relevant only on farms on which considerable portion of the gross production is derived from livestock. The value given in this average represents only the operator's livestock production.

CROP ACREAGE SUMMARY includes a summary of irrigated, non-irrigated, and non-tillable land use, by acreage of individual crops.

CROP YIELD SUMMARY shows the average yields of certain crops in bushels or tons/acres.

#### COMPARATIVE FACTORS

Gross Production is an estimate of all value added on the farm during the year. It is the sum of total net livestock production plus the total value of all crop production for the farm.

Gross Production Per \$100 Invested in the figure immediately above divided capital turnover in the business.

Gross Production Per Man is Gross Production divided by the number of full-time man year equivalents of labor used. It is a measure of labor efficiency.

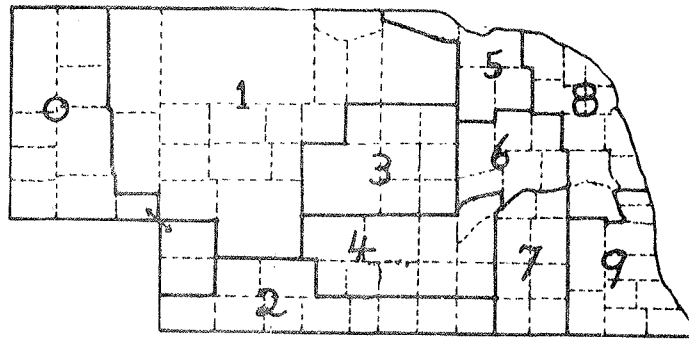
Machinery Investment Per Crop Acre is the average opening and closing investment in machinery divided by the number of crop acres.

Machinery Cost Per Crop Acre is the sum of depreciation, repairs, fuel, oil, interest on investment in machinery (8%) and custom work hired less custom work and trucking income and tax refunds divided by total crop acres.

Fertilizer & Chemical Cost Per Crop Acre is the total of fertilizer and chemical purchases, less sales of these products, divided by total crop acres.

Farm Size Index indicates the total resource use of the farm business. It is the sum of 5% times the average investment in the business, \$400 times the months of operator and family labor used, and the value of hired labor used. It permits a size of business comparison across different types of farms and various qualities of land to the extent that price reflects productivity.

## AVERAGES BY AREA



The average of 139 farms enrolled in 1968 had a gross income of \$82,782 with a gross expense of \$72,228. These were both down from 1967 but expenses show the greatest decrease. This coupled with increases in inventory provided approximately \$7,000 more return to labor, capital and management than in 1967. The total value of all land production was up slightly over 1967 even though dry land corn yields were five bushels per acre less. Eleven bushel per acre increase in wheat, two bushel increase in grain sorghum, and two bushel increase in soybean yields contributed to the average total crop value increase.

Areas 0 and 1 averages do not reflect the predominate Nebraska Panhandle or Sandhills agriculture. There is a noticeable absence of ranching record cooperators. The enrolled group were heavily oriented towards irrigated crop production and beef. Cash crops, such as potatoes, sugar beets and field beans also contributed to the farm incomes in these areas.

Area 2 was second highest in total land acreage and total land production values but this area had a lower gross production per acre because of the less than average net livestock production compared to other areas.

Areas 3, 5 and 6 were combined because of too few in each individual area to give a fair comparison. These had the greatest dollar volume of swine production with a mixed irrigated and dry land crop pattern. The drought in northeast Nebraska was particularly noticeable on crop yields and percent return on investment.

Area 4 had highest earning in percent return on investment, highest gross income and second high on investment. Nearly all farms had irrigation. This area had high irrigated crop yields with the highest value of land production per farm of all areas.

Area 7 was near the smallest in farm size index. Though not smallest in inventory, they used a small amount of labor in their farming operations. They were close to areas 8 and 9 in average farm acres. This area had the highest loan ratios of all groups with nearly one-half of operator's inventory on borrowed capital.

Area 8 had high average total income with high average expenses. This area was typically strong in beef, dairy and swine with the greatest livestock production per \$100 feed fed of all areas.

Area 9 had considerable balance among major livestock enterprises and was nearly average for net livestock production. It ranked near the smallest of farm size but next to highest percent return on investment. Total value of all dryland crop production was the highest of all areas.



TABLE 1a  
AVERAGES BY AREA

LINE		ALL FARMS	AREA 0	AREA 1	AREA 2	AREAS 3,5,6	AREA 4	AREA 7	AREA 8	AREA 9
61	INCOME									
62	MISCELLANEOUS	\$ 367. (66)	400. (3)	714. (2)	323. (11)	767. (8)	405. (4)	350. (12)	135. (8)	321. (20)
63	TAX REFUNDS	154. (84)	117. (1)	117. (3)	144. (14)	106. (11)	143. (8)	207. (13)	116. (13)	180. (24)
64	INSURANCE SETTLEMENTS	270. (40)	19. (1)	92. (2)	406. (7)	179. (5)	508. (4)	260. (13)	157. (5)	151. (5)
65	TRUCKING AND MILEAGE	253. (29)	22. (1)	23. (1)	227. (7)	55. (6)	8. (1)	351. (4)	100. (4)	599. (6)
66	MARKETING AND STORAGE	440. (112)	126. (3)	541. (2)	451. (21)	433. (10)	857. (12)	378. (21)	358. (18)	413. (27)
67	UNSPECIFIED LIVESTOCK INCOME	21. (1)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	21. (1)
68	BEEF CATTLE	50081. (111)	8791. (4)	35729. (4)	37346. (20)	32041. (12)	153850. (8)	5044. (23)	64548. (14)	36588. (30)
69	DAIRY CATTLE	3999. (27)	230. (1)	495. (1)	2963. (1)	5069. (2)	2487. (1)	3802. (2)	4554. (9)	3929. (7)
70	SHEEP	3177. (9)	0. (0)	0. (0)	2873. (1)	599. (2)	296. (1)	12628. (1)	0. (0)	2899. (4)
71	SWINE	15555. (87)	7582. (2)	13846. (1)	10422. (12)	26090. (10)	24264. (5)	14137. (15)	12230. (15)	15546. (28)
72	POULTRY	81. (5)	0. (0)	0. (0)	0. (0)	3. (1)	0. (0)	0. (0)	132. (2)	70. (2)
73	OTHER LIVESTOCK	243. (8)	0. (0)	0. (0)	94. (3)	0. (0)	703. (2)	75. (1)	32. (1)	150. (1)
74	DRESSED BEEF	686. (4)	0. (0)	0. (0)	0. (0)	1172. (2)	0. (0)	115. (1)	286. (1)	0. (0)
75	DAIRY PRODUCTS	20519. (32)	696. (1)	51550. (1)	25766. (3)	26964. (4)	50395. (1)	28659. (2)	17726. (13)	16577. (8)
76	WOOL SALES AND PAYMENTS	416. (9)	0. (0)	0. (0)	172. (2)	57. (1)	0. (0)	912. (1)	32. (1)	600. (4)
77	DRESSED PORK	28. (1)	0. (0)	0. (0)	20. (1)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
78	EGGS	668. (13)	275. (1)	0. (0)	0. (0)	1000. (3)	0. (0)	284. (1)	1089. (4)	193. (4)
79	OTHER LIVESTOCK PRODUCTS	0. (1)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (1)	0. (0)
80	LIVESTOCK SUPPLIES AND SERVICES	401. (7)	0. (0)	226. (1)	131. (2)	0. (0)	50. (1)	47. (1)	0. (0)	815. (3)
81	LIVESTOCK FEED	5421. (75)	0. (0)	14337. (1)	10280. (13)	2377. (3)	7129. (12)	4887. (17)	1639. (6)	3640. (24)
82	SEED AND MISC CROP INCOME	2895. (38)	645. (2)	0. (0)	489. (5)	131. (1)	20698. (4)	353. (5)	1759. (9)	353. (12)
83	FERTILIZER AND CHEMICALS	422. (31)	0. (0)	0. (0)	215. (2)	247. (3)	191. (3)	403. (6)	122. (4)	649. (13)
84	GOVERNMENT PAYMENTS	5556. (122)	3256. (3)	6157. (3)	7343. (21)	5145. (11)	7104. (10)	5938. (24)	4608. (19)	4593. (34)
85	IRRIGATION WATER SALES	42. (2)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	80. (1)	0. (0)	0. (0)
86	FEED CROPS	9941. (116)	7529. (2)	8436. (3)	12979. (20)	10555. (12)	13143. (11)	12654. (29)	4555. (16)	7284. (30)
87	CASH CROPS	3796. (68)	13569. (3)	4490. (1)	11479. (1)	1664. (2)	3174. (12)	2505. (9)	4756. (17)	2945. (25)
88	GENERAL FARM SUPPLIES	77. (28)	0. (0)	207. (1)	26. (2)	69. (5)	40. (3)	53. (6)	289. (4)	22. (8)
89	CUSTOM WORK AND MACH RENT INC	889. (76)	38. (1)	998. (1)	1305. (13)	409. (9)	1083. (9)	476. (12)	1258. (12)	818. (20)
90	MACHINERY AND EQUIPMENT SOLD	793. (36)	125. (1)	1312. (2)	2104. (6)	358. (2)	734. (4)	334. (9)	393. (4)	757. (10)
91	REAL ESTATE RENTAL INCOME	1217. (48)	74. (2)	543. (3)	1128. (10)	2020. (8)	1232. (4)	233. (3)	1787. (13)	246. (8)
92	REAL ESTATE SOLD	11068. (9)	0. (0)	0. (0)	315. (2)	0. (0)	41000. (2)	8062. (2)	0. (0)	286. (3)
93	CASH OPERATING INCOME	76028. (139)	30062. (4)	69388. (4)	71362. (22)	67965. (15)	130543. (14)	75801. (27)	76375. (22)	65822. (35)
94	CAPITAL ITEMS SOLD	3051. (42)	125. (1)	1312. (2)	1657. (8)	358. (2)	16987. (5)	1739. (11)	393. (4)	766. (11)
94	TOTAL CASH INCOME	76950. (139)	30093. (4)	70044. (4)	71964. (22)	68013. (15)	136610. (14)	76509. (27)	76446. (22)	66063. (35)
101	EXPENSE									
102	MISCELLANEOUS	\$ 780. (20)	0. (0)	0. (0)	1727. (6)	658. (2)	105. (2)	950. (2)	493. (3)	66. (5)
103	WAGES AND OTHER LABOR EXPENSE	2355. (136)	1607. (4)	2937. (4)	2246. (22)	4684. (13)	4690. (13)	1606. (27)	2354. (22)	1356. (35)
104	MISCELLANEOUS UTILITIES	929. (50)	676. (2)	0. (0)	1336. (9)	0. (0)	1123. (4)	996. (14)	755. (1)	695. (20)
105	FARM TELEPHONE	128. (125)	129. (4)	228. (4)	130. (18)	175. (15)	165. (12)	104. (25)	147. (20)	95. (31)
106	FARM ELECTRICITY	479. (137)	327. (4)	802. (4)	489. (21)	573. (15)	584. (14)	536. (26)	501. (22)	350. (35)
107	FARM FUEL AND OIL	1844. (137)	1302. (4)	2660. (4)	2071. (21)	2504. (15)	2364. (13)	1788. (27)	1583. (22)	1502. (35)
108	MISCELLANEOUS BANKING EXPENSE	15. (1)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	15. (1)	0. (0)	0. (0)
109	FARM INTEREST	3695. (131)	2107. (4)	8893. (4)	4034. (23)	3409. (15)	4037. (11)	4848. (27)	3283. (21)	2953. (31)
110	BANKING FEES AND ACCTG EXPENSE	211. (135)	211. (4)	150. (4)	162. (13)	145. (14)	124. (14)	130. (27)	140. (22)	136. (35)
111	TAXES AND LICENSE FEES	237. (139)	765. (4)	2637. (4)	2853. (22)	2397. (15)	2922. (14)	2157. (27)	2179. (22)	2322. (35)
112	FARM INSURANCE	845. (139)	351. (4)	171. (4)	1349. (22)	808. (15)	1011. (14)	991. (27)	598. (22)	577. (35)
113	MARKETING EXPENSE AND TRUCKING	786. (124)	88. (4)	639. (3)	538. (19)	904. (12)	1263. (11)	604. (24)	1279. (21)	633. (33)
114	STORAGE AND FUTURE CONTRACTS	168. (28)	33. (1)	85. (1)	62. (4)	56. (2)	129. (3)	111. (6)	330. (6)	214. (6)
115	SUBSCRIPTIONS DUES ETC	170. (132)	108. (3)	117. (4)	112. (21)	152. (15)	104. (14)	229. (26)	369. (21)	72. (32)
116	UNSPECIFIED LIVESTOCK EXPENSE	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
117	BEEF CATTLE	30926. (95)	11468. (2)	4862. (3)	18587. (20)	9581. (9)	76597. (10)	41167. (16)	32647. (12)	26043. (27)
118	DAIRY CATTLE	1841. (14)	0. (0)	2100. (1)	800. (4)	1424. (3)	120. (1)	0. (0)	7150. (1)	2206. (5)
119	SHEEP	319. (5)	0. (0)	0. (0)	584. (1)	0. (0)	0. (0)	11326. (1)	0. (0)	1190. (2)
120	SWINE	1980. (77)	150. (1)	150. (1)	1268. (9)	2254. (9)	2202. (7)	3286. (1)	1095. (12)	1896. (26)
121	POULTRY	133. (11)	0. (0)	0. (0)	0. (0)	182. (2)	0. (0)	81. (3)	193. (4)	31. (2)
122	OTHER LIVESTOCK	501. (11)	0. (0)	0. (0)	159. (3)	25. (1)	1430. (3)	500. (1)	5. (1)	108. (2)
123	LVSTK PRODUCTS SUPPLYS SERVICES	863. (137)	288. (4)	1149. (4)	812. (21)	1468. (15)	1437. (14)	735. (27)	937. (22)	600. (35)
124	LIVESTOCK FEED GRAIN	7985. (101)	48. (2)	20288. (1)	7726. (15)	7493. (11)	12101. (10)	6808. (20)	10917. (17)	6360. (26)
125	LIVESTOCK FORAGE	1037. (81)	1202. (2)	2084. (2)	787. (14)	1131. (9)	2569. (7)	947. (14)	1620. (12)	421. (23)
126	LIVESTOCK SUPPLEMENTS	6185. (137)	1585. (4)	3311. (4)	5671. (21)	9045. (15)	7049. (14)	5749. (26)	6021. (22)	5874. (35)
127	UNSPECIFIED CROP EXPENSE	30. (2)	0. (0)	0. (0)	0. (0)	0. (0)	60. (1)	1. (1)	0. (0)	0. (0)
128	SEED AND PLANTS	1188. (138)	1012. (4)	1250. (4)	1304. (22)	968. (15)	2981. (13)	1064. (27)	1012. (22)	768. (35)
129	FERTILIZERS	4068. (137)	1407. (4)	3365. (4)	4476. (22)	3875. (15)	5832. (13)	4571. (27)	3119. (21)	3725. (35)
130	CROP CHEMICALS	839. (121)	344. (2)	480. (1)	672. (18)	64. (12)	1235. (11)	801. (26)	792. (20)	891. (34)
131	GOVERNMENT PROGRAM EXPENSE	75. (81)	0. (0)	0. (0)	19. (9)	19. (9)	19. (9)	222. (19)	15. (14)	47. (27)
132	IRRIGATION WATER	986. (23)	559. (2)	641. (1)	1319. (11)	640. (5)	963. (4)	0. (0)	0. (0)	0. (0)
133	FEED CROPS PURCHASED	2278. (27)	1008. (1)	0. (0)	3989. (4)	2511. (1)	3039. (5)	2038. (7)	2505. (3)	843. (6)
134	CASH CROPS PURCHASED	3223. (4)	0. (0)	0. (0)	0. (0)	549. (1)	0. (0)	0. (0)	4114. (3)	0. (0)
135	FARM SUPPLIES	710. (138)	518. (4)	511. (4)	690. (21)	769. (15)	1139. (14)	770. (27)	568. (22)	589. (35)
136	CUSTOM WORK AND MACHINE RENTAL	1544. (138)	1155. (4)	1721. (4)	1896. (22)	1482. (15)	1273. (14)	2323. (27)	1265. (22)	1062. (34)
137	MACHINERY AND EQUIPMENT PURCHASE	7263. (135)	3855. (4)	9520. (4)	7519. (21)	10259. (14)	10019. (14)	9167. (25)	4706. (22)	5446. (35)
138	REAL ESTATE RENT	1633. (107)	1955. (3)	2832. (4)	1471. (16)	2772. (14)	1189. (9)	1666. (18)	1804. (18)	1151. (29)
139	REAL ESTATE PURCHASED	7432. (68)	728. (1)	0. (0)	11056. (10)	8459. (7)	15389. (8)	5195. (14)	2685. (18)	5877. (20)
140	MISCELLANEOUS REPAIRS	70. (92)	14. (3)	42. (2)	83. (14)	83. (9)	131. (8)	43. (16)	32. (18)	110. (23)
141	MACHINERY AND EQUIPMENT REPAIR	2081. (139)	1359. (4)	2598. (4)	2669. (22)	2125. (15)	2369. (14)	1976. (27)	1964. (22)	1814. (35)
142	BUILDING REPAIR	355. (122)	180. (4)	592. (3)	231. (17)	592. (13)	209. (12)	361. (25)	360. (20)	393. (31)
143	CAPITALIZED REPAIR EXPENSE	883. (11)	0. (0)	0. (0)	993. (1)	751. (1)	0. (0)	708. (4)	938. (2)	1088. (3)
144	CASH OPERATING EXPENSE	61467. (139)	23406. (4)	47450. (4)	58833. (22)	52431. (15)	102138. (14)	65404. (27)	58707. (22)	53772. (35)
145	CAPITAL PURCHASES	11079. (135)	4037. (4)	9520. (4)	12832. (21)	14542. (14)	18813. (14)	12190. (25)	5768. (22)	8898. (35)
145	TOTAL CASH EXPENSE	72227. (139)	27444. (4)	56971. (4)	71082. (22)	66005. (15)	120952. (14)	76691. (27)	64475. (22)	62671. (35)
46	LOAN SUMMARY									
47	JANUARY 1968									
48	LOANS AND ACCOUNTS PAYABLE	\$ 66532. (128)	43167. (4)	133383. (4)	72546. (21)	57894. (14)	72257. (11)	82541. (26)	63904. (20)	55951. (32)
49	CASH AND ACCOUNTS RECEIVABLE	3411. (102)	118. (2)	500. (1)	3384. (19)	4777. (6)	5350. (13)	2243. (20)	2251. (13)	3830. (29)
50	JANUARY 1969									
51	LOANS AND ACCOUNTS PAYABLE	68807. (130)	49296. (4)	138885. (4)	76436. (21)	65443. (14)	64571. (13)	87323. (26)	61560. (20)	58917. (32)
52	CASH AND ACCOUNTS RECEIVABLE	3641. (118)	210. (2)	800. (1)	3571. (20)	2179. (11)	7651. (13)	1704. (25)	4086. (16)	4077. (31)
53	JANUARY 1968 LOAN RATIO	0.43 (128)	0.39 (4)	0.52 (4)	0.44 (21)	0.39 (14)	0.41 (11)	0.52 (26)	0.36 (20)	0.40 (32)
54	JANUARY 1969 LOAN RATIO	0.41 (130)	0.43 (4)	0.59 (4)	0.44 (21)	0.38 (14)	0.35 (13)	0.51 (26)	0.35 (20)	0.39 (32)
265	FINANCIAL SUMMARY									
266	GROSS CASH INCOME	\$ 82781. (139)	33105. (4)	72259. (4)	81026. (22)	71386. (15)	143763. (14)	82504. (27)	80248. (22)	71859. (35)
267	GROSS CASH EXPENSES	72227. (139)	27444. (4)	56971. (4)	71082. (22)	66005. (15)	120952. (14)	76691. (27)	64475. (22)	62671. (35)
268	NET CASH BALANCES	10554. (139)	5660. (4)	15288. (4)	9944. (22)	5381. (15)	22811. (14)	5812. (27)	15772. (22)	9188. (35)
269	PLUS INVENTORY CHANGE	19794. (139)	9960. (4)	1363. (4)	18078. (22)	11770. (15)	31917. (14)	15391. (27)	15617. (22)	19379. (35)
270	PLUS HOME USED PRODUCTS	18301. (139)	10520. (4)	1830. (4)	18263. (22)	12284. (15)	32168. (14)	15587. (27)	16065. (22)	19746. (35)
271	PLUS INTEREST PAID	21784. (139)	12634. (4)	10724. (4)	22297. (22)	15693. (15)	35340. (14)	20435. (27)	19199. (22)	22362. (35)
272	LABOR, CAPITAL, MANAGMNT RETURN	21784. (139)	12634. (4)	10724. (4)	22297. (22)	15693. (15)	35340. (14)	20435. (27)	19199. (22)	22362. (35)
273	- OPERATOR LABOR X \$400/MO</									

TABLE 1b  
AVERAGES BY AREA

LINE		ALL FARMS	AREA 0	AREA 1	AREA 2	AREAS 3,5,6	AREA 4	AREA 7	AREA 8	AREA 9
41	INVENTORY SUMMARY									
53	TOTAL BEGINNING INVENTORY	\$238077. (139)	135086. (4)	312036. (4)	267203. (22)	221629. (15)	292679. (14)	238035. (27)	235418. (22)	218453. (35)
53	NET BEGINNING INVENTORY	179314. (139)	91977. (4)	178778. (4)	200878. (22)	169504. (15)	240874. (14)	160212. (27)	178654. (22)	170470. (35)
42	TOTAL CLOSING INVENTORY	245498. (139)	139366. (4)	298111. (4)	275338. (22)	228018. (15)	301786. (14)	247614. (27)	231342. (21)	228644. (35)
54	NET ENDING INVENTORY	184233. (139)	90195. (4)	159425. (4)	205623. (22)	168535. (15)	248932. (14)	165104. (27)	182271. (22)	178388. (35)
43	TOTAL INVENTORY CHANGE	7420. (139)	4300. (4)	-13925. (4)	8134. (22)	6389. (15)	9106. (14)	8579. (27)	-154. (22)	10191. (35)
55	NET INVENTORY CHANGE	4923. (139)	-1782. (4)	-19351. (4)	4744. (22)	-969. (15)	8057. (14)	4891. (27)	3617. (22)	7917. (35)
44	AVERAGE INVENTORY	241787. (139)	137236. (4)	305074. (4)	271271. (22)	224823. (15)	297233. (14)	242824. (27)	235341. (22)	223548. (35)
248	LABOR USE (MONTHS)									
249	UNPAID OPERATOR AND FAMILY HIRED	15.3 (133)	13.5 (4)	19.0 (4)	13.9 (22)	15.5 (14)	17.0 (11)	14.3 (26)	16.5 (22)	15.8 (34)
		7.8 (100)	5.3 (3)	7.0 (4)	6.7 (18)	13.5 (11)	12.1 (10)	7.0 (17)	7.1 (18)	5.4 (23)
250	DEPRECIATION									
251	MACHINERY AND EQUIPMENT	\$ 4751. (139)	2837. (4)	5601. (4)	5700. (22)	4781. (15)	6478. (14)	5092. (27)	3954. (22)	3910. (35)
	BUILDINGS AND IMPROVEMENTS	1641. (139)	1134. (4)	2106. (4)	2040. (22)	1634. (15)	2016. (14)	1999. (27)	1065. (22)	1387. (35)
252	NET LIVESTOCK PRODUCTION									
253	BEEF	\$ 22403. (124)	8548. (4)	21069. (4)	20595. (20)	18214. (14)	57598. (9)	21288. (25)	25018. (19)	16694. (33)
253	DAIRY	19305. (41)	689. (2)	25322. (2)	13185. (6)	19124. (7)	51397. (1)	23540. (3)	23967. (12)	16752. (10)
254	SHEEP	1694. (13)	0. (0)	0. (0)	192. (3)	632. (2)	239. (1)	3480. (2)	32. (1)	3239. (4)
255	SWINE	14111. (92)	7354. (2)	13750. (1)	8233. (13)	26250. (10)	17022. (7)	13191. (16)	10906. (16)	14616. (28)
256	POULTRY	222. (35)	95. (2)	125. (2)	150. (1)	680. (5)	17. (0)	-5. (5)	363. (9)	62. (13)
257	OTHER LIVESTOCK	-199. (33)	-25. (1)	-450. (1)	-104. (8)	75. (2)	-1052. (4)	-229. (7)	17. (2)	28. (3)
258	TOTAL NET LIVESTOCK PRODUCTION	35441. (138)	12611. (4)	37118. (4)	28472. (21)	43728. (15)	48928. (14)	30341. (27)	42766. (22)	32618. (35)
259	FEED FED	\$ 23465. (139)	8509. (4)	34990. (4)	22005. (22)	27601. (15)	28699. (14)	22724. (27)	24286. (22)	22279. (35)
260	LIVESTOCK PRODUCTION LESS FEED FED	10677. (139)	4102. (4)	2128. (4)	5173. (22)	15106. (15)	20227. (14)	7088. (27)	13574. (22)	10120. (35)
261	LIVESTOCK PRODUCTION/\$100 FEED FED	148. (136)	151. (4)	112. (4)	145. (20)	156. (15)	127. (14)	157. (27)	162. (22)	138. (35)
153	CROP ACREAGE SUMMARY									
155	IRRIGATED CROPS	ACRES								
157	CORN	164.7 (73)	71.0 (2)	145.0 (4)	196.7 (19)	159.1 (10)	212.5 (13)	148.4 (21)	84.5 (5)	84.0 (3)
157	GRAIN SORGHUM	52.4 (17)	0.0 (0)	0.0 (0)	31.8 (4)	37.5 (2)	96.5 (2)	49.1 (8)	0.0 (0)	104.0 (1)
157	OTHER FEED GRAIN	37.6 (3)	46.4 (2)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	20.0 (1)	0.0 (0)	0.0 (0)
159	WHEAT	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
161	CORN AND MILO SEED	152.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	152.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)
163	WHEAT SEED	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
165	SUDAN AND MISC FORAGE	8.0 (1)	0.0 (0)	0.0 (0)	8.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
167	ALFALFA	34.7 (25)	40.5 (3)	22.0 (2)	28.4 (6)	34.7 (6)	44.7 (6)	25.1 (4)	0.0 (0)	0.0 (0)
169	OTHER FORAGE	20.6 (10)	0.0 (0)	0.0 (0)	20.5 (3)	0.0 (0)	24.8 (4)	15.1 (3)	0.0 (0)	0.0 (0)
171	SILAGE	51.7 (32)	18.0 (2)	39.6 (3)	34.9 (10)	34.5 (4)	86.4 (6)	63.2 (8)	20.0 (1)	87.0 (1)
173	STRAW	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
175	FORAGE CROP SEED	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
177	POPCORN	5.0 (2)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
179	SOYBEANS	27.5 (10)	0.0 (0)	0.0 (0)	0.0 (0)	60.0 (2)	0.0 (0)	42.0 (1)	0.0 (0)	0.0 (0)
181	SUGAR BEETS	74.0 (1)	74.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	18.0 (0)	0.0 (0)	39.0 (1)
183	OTHER CASH CROPS	49.8 (4)	48.1 (3)	40.0 (1)	55.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
185	TOTAL IRRIG CROP ACREAGE	\$ 221.0 (75)	203.6 (3)	195.7 (4)	225.6 (20)	211.1 (10)	316.1 (13)	204.2 (21)	92.1 (5)	160.6 (3)
291	TOTAL IRRIG CROP VALUE	\$ 25814. (75)	19675. (3)	19410. (4)	27091. (20)	22719. (10)	39089. (13)	23476. (21)	10313. (5)	18434. (3)
189	NON-IRRIGATED CROPS	ACRES								
191	CORN	82.5 (59)	0.0 (0)	90.0 (1)	24.2 (4)	83.7 (6)	43.0 (1)	57.6 (5)	94.3 (20)	89.3 (23)
191	GRAIN SORGHUM	96.0 (17)	0.0 (0)	0.0 (0)	80.8 (11)	25.0 (3)	118.8 (3)	69.5 (21)	38.3 (6)	132.7 (33)
193	OATS	25.0 (8)	0.0 (0)	0.0 (0)	28.0 (1)	20.0 (5)	0.0 (0)	9.0 (2)	38.4 (7)	11.6 (3)
195	BARLEY	20.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	20.0 (0)	0.0 (0)
197	RYE	17.5 (4)	0.0 (0)	0.0 (0)	10.3 (3)	39.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
199	WHEAT	91.0 (93)	237.0 (2)	60.0 (1)	121.3 (19)	58.0 (2)	90.5 (7)	93.8 (25)	44.4 (5)	71.6 (33)
201	OTHER FEED GRAIN	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
203	CORN AND MILO SEED	54.0 (2)	0.0 (0)	0.0 (0)	0.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	108.0 (1)	0.0 (0)
205	WHEAT SEED	13.0 (2)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	20.0 (1)	0.0 (0)	6.0 (1)	0.0 (0)
207	SUDAN AND MISC FORAGE	15.8 (14)	20.0 (1)	0.0 (0)	10.0 (4)	10.0 (1)	0.0 (0)	12.3 (3)	16.2 (4)	50.0 (1)
209	ALFALFA	37.1 (95)	0.0 (0)	106.0 (2)	59.0 (12)	40.1 (10)	38.5 (3)	26.7 (16)	47.2 (21)	26.6 (33)
211	OTHER FORAGE	32.0 (52)	0.0 (0)	71.0 (1)	49.7 (11)	10.0 (1)	15.0 (1)	39.9 (13)	18.5 (7)	23.3 (19)
213	SILAGE	54.0 (52)	30.0 (1)	0.0 (0)	38.5 (5)	73.8 (5)	12.6 (1)	54.5 (7)	95.6 (13)	28.9 (20)
215	STRAW	14.3 (2)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (1)	0.0 (0)	10.0 (1)
217	FORAGE CROP SEED	20.0 (1)	28.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
219	POPCORN	55.6 (57)	0.0 (0)	0.0 (0)	22.0 (1)	40.2 (6)	0.0 (0)	37.4 (9)	72.8 (17)	55.4 (24)
221	SOYBEANS	1.0 (1)	0.0 (0)	0.0 (0)	1.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
223	OTHER CASH CROPS	96.3 (22)	255.1 (2)	125.0 (1)	131.0 (9)	0.0 (0)	57.6 (3)	49.3 (4)	0.0 (0)	14.8 (4)
225	SUMMER FALLOW	95.1 (121)	0.0 (2)	35.0 (2)	123.1 (21)	86.2 (11)	83.8 (10)	91.1 (24)	90.7 (20)	95.0 (33)
227	DIVERTED ACRES	343.5 (136)	531.3 (2)	209.3 (3)	390.7 (22)	187.5 (15)	169.7 (13)	303.8 (27)	386.5 (22)	285.7 (35)
229	TOTAL NON-IRR CROP ACREAGE	\$ 19328. (136)	12655. (2)	7458. (3)	15879. (22)	9194. (15)	11208. (13)	18009. (27)	22793. (22)	28077. (35)
292	TOTAL NON-IRR CROP VALUE									
231	NON-TILLABLE LAND	ACRES								
233	NATIVE HAY	67.1 (10)	0.0 (0)	163.0 (2)	0.0 (0)	58.7 (7)	0.0 (0)	106.3 (2)	48.0 (1)	0.0 (0)
233	NON TILLABLE PASTURE	221.6 (120)	263.9 (4)	1473.2 (4)	463.3 (22)	528.8 (15)	73.3 (8)	135.4 (20)	103.3 (19)	66.7 (32)
235	WOODLAND	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
237	ROADS AND WASTELANDS	51.6 (137)	14.5 (4)	47.0 (4)	70.8 (22)	37.0 (14)	39.7 (14)	45.1 (27)	39.3 (21)	66.6 (35)
239	TOTAL LAND ACREAGE	702.3 (139)	697.0 (4)	1954.5 (4)	1130.1 (22)	920.1 (15)	532.8 (14)	616.0 (27)	536.5 (22)	579.4 (35)
293	TOTAL LAND PRODUCTION VALUE	\$ 34132. (139)	22483. (4)	33933. (4)	42807. (22)	27636. (15)	46965. (14)	37182. (27)	26079. (22)	30371. (35)
154	CROP YIELD SUMMARY									
156	IRRIGATED CROPS									
160	CORN	BU/ACRE 106.7 (73)	80.2 (2)	92.5 (4)	109.3 (19)	107.1 (10)	108.8 (13)	107.0 (21)	95.9 (5)	112.8 (3)
162	GRAIN SORGHUM	BU/ACRE 93.6 (17)	0.0 (0)	0.0 (0)	75.7 (4)	75.8 (2)	122.5 (2)	94.7 (8)	0.0 (0)	130.0 (1)
162	WHEAT	BU/ACRE 30.0 (1)	0.0 (0)	0.0 (0)	30.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
164	CORN AND MILO SEED	BU/ACRE 90.2 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	90.2 (1)	0.0 (0)	0.0 (0)	0.0 (0)
164	WHEAT SEED	BU/ACRE 0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
168	ALFALFA	TONS/ACRE 3.9 (25)	2.9 (3)	3.5 (2)	4.4 (6)	4.0 (6)	3.4 (6)	4.5 (4)	0.0 (0)	0.0 (0)
172	SILAGE	TONS/ACRE 16.9 (32)	19.0 (2)	15.6 (3)	16.5 (10)	15.5 (4)	14.4 (6)	18.1 (8)	25.0 (1)	20.0 (1)
180	SOYBEANS	BU/ACRE 36.7 (10)	0.0 (0)	0.0 (0)	0.0 (0)	32.5 (2)	21.5 (2)	47.9 (4)	28.0 (1)	40.0 (1)
182	SUGAR BEETS	TONS/ACRE 17.5 (1)	17.5 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
190	NON-IRRIGATED CROPS									
192	CORN	BU/ACRE 68.9 (59)	0.0 (0)	33.3 (1)	78.0 (4)	63.6 (6)	73.1 (1)	77.6 (5)	58.6 (20)	75.5 (23)
192	GRAIN SORGHUM	BU/ACRE 68.0 (77)	0.0 (0)	0.0 (0)	46.4 (11)	42.5 (3)	68.1 (3)	70.9 (21)	74.2 (6)	74.7 (33)
194	OATS	BU/ACRE 36.7 (18)	0.0 (0)	0.0 (0)	27.8 (1)	16.7 (5)	0.0 (0)	53.7 (2)	40.7 (7)	52.6 (3)
200	WHEAT	BU/ACRE 40.3 (93)	23.7 (2)	18.0 (1)	32.6 (19)	37.9 (2)	34.4 (7)	43.1 (25)	44.7 (5)	44.3 (33)
204	CORN AND MILO SEED	BU/ACRE 49.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	49.0 (1)	0.0 (0)
206	WHEAT SEED	BU/ACRE 69.1 (2)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	55.0 (1)	0.0 (0)	83.3 (1)	0.0 (0)
210	ALFALFA	TONS/ACRE 3.2 (94)	0.0 (0)	3.7 (2)	2.1 (12)	2.7 (10)	3.4 (3)	3.0 (15)	4.4 (21)	3.1 (33)
214	SILAGE	TONS/ACRE 10.5 (52)	8.0 (1)	0.0 (0)	12.2 (5)	5.7 (5)	5.0 (1)	10.9 (7)	8.1 (13)	13.0 (20)
222	SOYBEANS	BU/ACRE 26.4 (56)	0.0 (0)	0.0 (0)	15.4 (1)	18.3 (6)	0.0 (0)	26.9 (9)	25.6 (16)	29.1 (24)
232	NATIVE HAY	TONS/ACRE 0.9 (7)	0.0 (0)	0.9 (2)	0.0 (0)	1.0 (5)	0.0 (0)	0.9 (2)	0.0 (0)	0.0 (0)
281	COMPARATIVE FACTORS									
282	GROSS PRODUCTION	69319. (139)	35095. (4)	71051. (4)	69986. (22)	71362. (15)	95892. (14)	67524. (27)	68846. (22)	62990. (35)
283	GROSS PRODUCTION PER MAN	40869. (139)	24859. (4)	32049. (4)	43893. (22)	34611. (15)	53557. (14)	40856. (27)	37369. (22)	39900. (35)
284	GROSS PRODUCTION/\$100 INVESTED	28.66 (138)	25.57 (4)	23.29 (4)	25.79 (21)	31.74 (15)	32.26 (14)	27.80 (27)	29.25 (22)	28.17 (35)
285	GROSS PRODUCTION PER CROP ACRE	172.82 (139)	126.40 (4)	217.32 (4)	156.90 (22)	213.30 (15)	250.56 (14)	153.89 (27)	174.01 (22)	153.56 (35)
	GROSS PRODUCTION PER ACRE	122.65 (139)	79.46 (4)	68.78 (4)	79.38 (22)	116.13 (15)	206.27 (14)	118.90 (27)	132.93 (22)	120.57 (35)
286	MACHINERY INVESTMENT/CROP ACRE	49.38 (139)</								

# AVERAGES BY FARM SIZE INDEX

Increasing farm size has become a recognized trend on today's agricultural scene. How do larger farms compare in operating efficiency with smaller ones? The following tables provide some gross comparisons between groups of small and large farms. Farm size index (computation of this index explained on page 5) was the criterion used when forming the size groups. Detailed reporting of average income, expense, loans, financial summary items, inventories, net livestock production, crop acreage, crop production, and comparative analysis factors are shown for each size group in Tables IIIa, IIIb. An abbreviated summary of high and low return sub-groups is shown in Table IV. There were an insufficient number of farms in the largest size group to enable a breakdown into high and low sub-groups. Rate of return on investment was used as the criterion for defining the low and high return sub-groups.

The table below shows the location by area of the farms in each size index group.

Size Index Group		Area									
		0	1	2	3	4	5	6	7	8	9
Under 13,000	(31)	1	1	4	0	2	1	1	11	3	7
13 - 17,000	(36)	1	0	3	0	2	1	3	4	8	14
17 - 25,000	(36)	1	1	9	2	5	1	0	5	5	7
25 - 40,000	(27)	0	1	5	1	4	0	2	5	5	4
Over 40,000	( 9)	0	1	1	0	1	0	0	1	1	4

Large farms have a greater income producing capacity than small farms. However, larger farms will produce more income only if properly organized and managed. A comparison of two 1968 sub-groups from Table IV provides an illustration:

Size Index & Return Group		Capital Managed	Labor & Mgt. Return	% Return on Investment
Less than 13,000 - HIGH 1/3	(10)	\$125,942	\$ 11,588	10.13
25,000 to 40,000 - LOW 1/3	( 9)	407,187	-11,856	0.95

The two cases here are extremes, but they point out that larger farms do not necessarily produce larger incomes.

TABLE II  
AVERAGES BY AREA AND  
RETURN ON INVESTMENT

LINE		AREA 4		AREA 7		AREA 8		AREA 9	
		HIGH 1/3	LOW 1/3	HIGH 1/3	LOW 1/3	HIGH 1/3	LOW 1/3	HIGH 1/3	LOW 1/3
INVENTORY SUMMARY									
41	TOTAL BEGINNING INVENTORY	\$ 363163. ( 5)	237816. ( 5)	235376. ( 9)	204347. ( 9)	207063. ( 8)	228378. ( 8)	213986. (12)	193601. (12)
53	NET BEGINNING INVENTORY	289605. ( 5)	184253. ( 5)	174969. ( 9)	119669. ( 9)	164809. ( 8)	176865. ( 8)	175511. (12)	148079. (12)
42	TOTAL CLOSING INVENTORY	386059. ( 5)	237499. ( 5)	253107. ( 9)	200710. ( 9)	223106. ( 8)	216880. ( 8)	233481. (12)	204694. (12)
54	NET ENDING INVENTORY	314659. ( 5)	174080. ( 5)	186929. ( 9)	121244. ( 9)	173737. ( 8)	175759. ( 8)	190556. (12)	150025. (12)
43	TOTAL INVENTORY CHANGE	22896. ( 5)	-316. ( 5)	17730. ( 9)	-3636. ( 9)	16043. ( 8)	-11498. ( 8)	19495. (12)	11092. (12)
55	NET INVENTORY CHANGE	25054. ( 5)	-10173. ( 5)	11959. ( 9)	1574. ( 9)	8927. ( 8)	-1105. ( 8)	15044. (12)	1946. (12)
44	AVERAGE INVENTORY	374611. ( 5)	237657. ( 5)	244242. ( 9)	202528. ( 9)	215084. ( 8)	222629. ( 8)	223733. (12)	199148. (12)
LOAN SUMMARY									
46	JANUARY 1968								
47	LOANS AND ACCOUNTS PAYABLE	\$ 99435. ( 4)	56534. ( 5)	62678. ( 9)	86319. ( 9)	45197. ( 8)	69459. ( 6)	43598. (12)	50907. (11)
48	CASH AND ACCOUNTS RECEIVABLE	5990. ( 5)	3714. ( 4)	2554. ( 8)	2956. ( 5)	3925. ( 6)	1550. ( 3)	5590. (11)	1713. ( 8)
49	JANUARY 1969								
50	LOANS AND ACCOUNTS PAYABLE	95104. ( 4)	66782. ( 5)	68281. ( 9)	81168. ( 9)	53406. ( 8)	57264. ( 6)	47035. (12)	62373. (11)
51	CASH AND ACCOUNTS RECEIVABLE	4683. ( 5)	4204. ( 4)	2103. ( 9)	1915. ( 8)	5382. ( 6)	2924. ( 5)	4110. (12)	3343. ( 9)
52	JANUARY 1968 LOAN RATIO	0.57 ( 4)	0.30 ( 5)	0.48 ( 9)	0.62 ( 9)	0.40 ( 8)	0.38 ( 6)	0.33 (12)	0.40 (11)
53	JANUARY 1969 LOAN RATIO	0.48 ( 4)	0.33 ( 5)	0.43 ( 9)	0.61 ( 9)	0.37 ( 8)	0.36 ( 6)	0.29 (12)	0.44 (11)
LABOR USE (MONTHS)									
248	UNPAID OPERATOR AND FAMILY	20.2 ( 4)	14.0 ( 4)	14.5 ( 9)	13.1 ( 8)	16.7 ( 8)	15.1 ( 8)	17.3 (12)	13.5 (12)
249	HIRED	19.3 ( 3)	7.2 ( 4)	5.6 ( 5)	5.3 ( 6)	4.5 ( 7)	6.0 ( 7)	3.7 (10)	5.7 ( 7)
DEPRECIATION									
250	MACHINERY AND EQUIPMENT	\$ 7985. ( 5)	5310. ( 5)	5478. ( 9)	3678. ( 9)	3976. ( 8)	3592. ( 8)	4338. (12)	3516. (12)
251	BUILDINGS AND IMPROVEMENTS	2021. ( 5)	1852. ( 5)	2138. ( 9)	1488. ( 9)	1081. ( 8)	1060. ( 8)	1468. (12)	1265. (12)
NET LIVESTOCK PRODUCTION									
252	BEEF	\$ 78322. ( 4)	35513. ( 4)	9839. ( 8)	12184. ( 9)	24882. ( 7)	24634. ( 7)	16590. (12)	16202. (10)
253	DAIRY	0. ( 0)	51397. ( 1)	18331. ( 2)	0. ( 0)	37308. ( 4)	18528. ( 6)	28486. ( 5)	7911. ( 3)
254	SHEEP	239. ( 1)	0. ( 0)	-1175. ( 1)	0. ( 0)	32. ( 1)	0. ( 0)	729. ( 2)	5748. ( 2)
255	SWINE	20601. ( 2)	13800. ( 2)	15728. ( 6)	7758. ( 6)	13880. ( 5)	5552. ( 5)	18523. (11)	12581. ( 9)
256	POULTRY	0. ( 0)	0. ( 0)	-99. ( 2)	82. ( 2)	197. ( 4)	1211. ( 2)	34. ( 5)	102. ( 4)
257	OTHER LIVESTOCK	-2044. ( 2)	-60. ( 2)	-80. ( 1)	-310. ( 5)	12. ( 2)	18. ( 2)	-7. ( 3)	105. ( 2)
258	TOTAL NET LIVESTOCK PRODUCTION	70128. ( 5)	44186. ( 5)	23143. ( 9)	17202. ( 9)	49207. ( 8)	39229. ( 8)	45657. (12)	25925. (12)
259	FEED FED	\$ 31947. ( 5)	32738. ( 5)	15048. ( 9)	14351. ( 9)	28566. ( 8)	27401. ( 8)	27430. (12)	21270. (12)
260	LIVESTOCK PRODCTN LESS FEED FED	38181. ( 5)	11447. ( 5)	8198. ( 9)	2851. ( 9)	20621. ( 8)	11828. ( 8)	17619. (12)	4654. (12)
261	LIVESTOCK PRODCTN/\$100 FEED FD	135. ( 5)	135. ( 5)	162. ( 9)	130. ( 9)	175. ( 8)	151. ( 7)	171. (12)	129. (12)
CROP YIELD SUMMARY									
IRRIGATED CROPS									
154	CORN BU/ACRE	116.4 ( 5)	115.9 ( 4)	113.6 ( 7)	99.6 ( 8)	127.7 ( 1)	59.2 ( 1)	150.0 ( 1)	100.0 ( 1)
156	GRAIN SORGHUM BU/ACRE	0.0 ( 0)	0.0 ( 0)	94.8 ( 2)	90.0 ( 3)	0.0 ( 0)	0.0 ( 0)	130.0 ( 1)	0.0 ( 0)
160	WHEAT BU/ACRE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
162	CORN AND MILO SEED BU/ACRE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
164	WHEAT SEED BU/ACRE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
168	ALFALFA TONS/ACRE	3.9 ( 2)	4.1 ( 3)	5.8 ( 2)	3.8 ( 1)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
172	SILAGE TONS/ACRE	19.9 ( 3)	13.3 ( 2)	21.1 ( 3)	10.6 ( 1)	25.0 ( 1)	0.0 ( 0)	20.0 ( 1)	0.0 ( 0)
180	SOYBEANS BU/ACRE	0.0 ( 0)	0.0 ( 0)	28.4 ( 2)	67.5 ( 2)	0.0 ( 0)	0.0 ( 0)	40.0 ( 1)	0.0 ( 0)
182	SUGAR BEETS TONS/ACRE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
NON-IRRIGATED CROPS									
190	CORN BU/ACRE	73.1 ( 1)	0.0 ( 0)	138.4 ( 1)	61.9 ( 2)	71.1 ( 8)	34.8 ( 6)	71.5 ( 7)	75.4 ( 6)
192	GRAIN SORGHUM BU/ACRE	61.5 ( 1)	91.1 ( 1)	79.5 ( 8)	66.3 ( 8)	70.0 ( 3)	0.0 ( 0)	76.5 (11)	70.4 (11)
194	OATS BU/ACRE	0.0 ( 0)	0.0 ( 0)	67.4 ( 1)	0.0 ( 0)	51.3 ( 2)	3.3 ( 2)	45.0 ( 1)	56.4 ( 2)
200	WHEAT BU/ACRE	42.3 ( 3)	37.7 ( 2)	43.0 ( 9)	41.0 ( 8)	53.5 ( 2)	0.0 ( 0)	45.6 (11)	42.7 (12)
204	CORN AND MILO SEED BU/ACRE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
206	WHEAT SEED BU/ACRE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
210	ALFALFA TONS/ACRE	0.0 ( 0)	3.7 ( 2)	2.7 ( 6)	2.3 ( 3)	7.1 ( 8)	2.8 ( 8)	3.0 (12)	3.1 (10)
214	SILAGE TONS/ACRE	0.0 ( 0)	5.0 ( 1)	20.0 ( 1)	5.2 ( 2)	9.6 ( 9)	5.9 ( 9)	12.3 ( 9)	12.6 ( 6)
222	SOYBEANS BU/ACRE	0.0 ( 0)	0.0 ( 0)	26.4 ( 3)	31.5 ( 3)	31.1 ( 6)	17.3 ( 5)	82.8 ( 9)	23.1 ( 6)
232	NATIVE HAY TONS/ACRE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	1.4 ( 1)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
FINANCIAL SUMMARY									
265	GROSS CASH INCOME	\$ 208227. ( 5)	114967. ( 5)	68207. ( 9)	66612. ( 9)	79943. ( 8)	68755. ( 8)	79546. (12)	62883. (12)
266	GROSS CASH EXPENSES	170563. ( 5)	106532. ( 5)	60520. ( 9)	60432. ( 9)	72505. ( 8)	53856. ( 8)	69633. (12)	64474. (12)
267	NET CASH BALANCES	37663. ( 5)	8435. ( 5)	7687. ( 9)	6180. ( 9)	7437. ( 8)	14898. ( 8)	9912. (12)	-1591. (12)
268	PLUS INVENTORY CHANGE	60560. ( 5)	8118. ( 5)	25418. ( 9)	2543. ( 9)	23481. ( 8)	3400. ( 8)	29408. (12)	9501. (12)
269	PLUS HOME USED PRODUCTS	60768. ( 5)	8473. ( 5)	25704. ( 9)	2644. ( 9)	24060. ( 8)	3924. ( 8)	29780. (12)	9876. (12)
270	PLUS INTEREST PAID	64346. ( 5)	12355. ( 5)	29174. ( 9)	7859. ( 9)	26363. ( 8)	6770. ( 8)	32548. (12)	13011. (12)
271	LABOR, CAPITAL, MANAGMNT RETURN	64346. ( 5)	12355. ( 5)	29174. ( 9)	7859. ( 9)	26363. ( 8)	6770. ( 8)	32548. (12)	13011. (12)
272	- OPERATOR LABOR X \$400/MO	8100. ( 4)	5600. ( 4)	5822. ( 9)	5250. ( 8)	6700. ( 8)	6050. ( 8)	7733. (12)	5433. (12)
273	CAPITAL AND MANAGMNT RETURN	57866. ( 5)	7875. ( 5)	23351. ( 9)	3192. ( 9)	19663. ( 8)	720. ( 8)	24615. (12)	7578. (12)
274	CAPITAL MANAGED	437404. ( 5)	278995. ( 5)	268500. ( 9)	226615. ( 9)	243366. ( 8)	241616. ( 8)	250863. (12)	226167. (12)
275	PERCENT RETURN ON INVESTMENT	13.22 ( 5)	2.82 ( 5)	8.69 ( 9)	1.40 ( 9)	8.07 ( 8)	0.29 ( 8)	9.81 (12)	3.35 (12)
276	LABOR, CAPITAL, MANAGMNT RETURN	64346. ( 5)	12355. ( 5)	29174. ( 9)	7859. ( 9)	26363. ( 8)	6770. ( 8)	32348. (12)	13011. (12)
277	- CHARGE FOR CAPITAL	21870. ( 5)	13949. ( 5)	13424. ( 9)	11330. ( 9)	12168. ( 8)	12080. ( 8)	12543. (12)	11308. (12)
278	LABOR AND MANAGEMENT RETURN	42476. ( 5)	-1593. ( 5)	15749. ( 9)	-3471. ( 9)	14195. ( 8)	-5310. ( 8)	19805. (12)	1702. (12)
279	- OPERATOR LABOR X \$400/MO	8100. ( 4)	5600. ( 4)	5822. ( 9)	5250. ( 8)	6700. ( 8)	6050. ( 8)	7733. (12)	5433. (12)
280	MANAGEMENT RETURN	35996. ( 5)	-6073. ( 5)	9926. ( 9)	-8137. ( 9)	7495. ( 8)	-11360. ( 8)	12072. (12)	-3730. (12)
COMPARATIVE FACTORS									
281	GROSS PRODUCTION	135973. ( 5)	69643. ( 5)	65061. ( 9)	45919. ( 9)	77222. ( 8)	55850. ( 8)	79520. (12)	51104. (12)
282	GROSS PRODUCTION PER MAN	61256. ( 5)	52433. ( 5)	43425. ( 9)	3616. ( 9)	46898. ( 8)	31416. ( 8)	45545. (12)	34169. (12)
283	GROSS PRODUCTION/\$100 INVESTED	36.29 ( 5)	29.30 ( 5)	26.63 ( 9)	22.67 ( 9)	35.90 ( 8)	25.08 ( 8)	35.54 (12)	25.66 (12)
284	GROSS PRODUCTION PER CROP ACRE	215.64 ( 5)	339.21 ( 5)	142.16 ( 9)	133.56 ( 9)	208.42 ( 8)	157.24 ( 8)	170.56 (12)	154.90 (12)
285	GROSS PRODUCTION PER ACRE	173.10 ( 5)	271.80 ( 5)	116.30 ( 9)	95.73 ( 9)	165.09 ( 8)	109.96 ( 8)	140.38 (12)	119.07 (12)
MACHINERY INVESTMENT/CROP ACRE									
286	MACHINERY INVESTMENT/CROP ACRE	57.24 ( 5)	88.06 ( 5)	49.04 ( 9)	46.25 ( 9)	49.33 ( 8)	47.54 ( 8)	42.20 (12)	45.16 (12)
287	MACHINE & POWER COST/CROP ACRE	30.74 ( 5)	46.62 ( 5)	25.20 ( 9)	27.38 ( 9)	27.62 ( 8)	27.71 ( 8)	22.04 (12)	24.36 (12)
FERTILIZER AND CHEM/ CROP ACRE									
288	FERTILIZER AND CHEM/ CROP ACRE	11.46 ( 5)	13.60 ( 4)	6.94 ( 9)	14.27 ( 9)	10.71 ( 8)	8.23 ( 8)	9.76 (12)	8.33 (12)
289	OTHER CROP EXPENSE / CROP ACRE	3.74 ( 4)	3.04 ( 5)	2.18 ( 9)	2.62 ( 9)	2.55 ( 8)	2.74 ( 8)	1.76 (12)	1.83 (12)
290	FARM SIZE INDEX	29850. ( 5)	18682. ( 5)	19278. ( 9)	16215. ( 9)	19054. ( 8)	19281. ( 8)	20153. (12)	16563. (13)

TABLE IIIB  
AVERAGES BY SIZE OF FARM

LINE		ALL FARMS	BELOW 13000	13000 TO 17000	17000 TO 25000	25000 TO 40000	OVER 40000
INVENTORY SUMMARY							
41	TOTAL BEGINNING INVENTORY	\$238077. (139)	107958. (31)	164594. (36)	244408. (36)	360261. (27)	588328. (9)
53	NET BEGINNING INVENTORY	179314. (139)	78050. (31)	136216. (36)	182589. (36)	278555. (27)	389676. (9)
42	TOTAL CLOSING INVENTORY	245498. (139)	110965. (31)	170778. (36)	252564. (36)	370915. (27)	603246. (9)
54	NET ENDING INVENTORY	184237. (139)	79405. (31)	138228. (36)	191125. (36)	283517. (27)	403964. (9)
43	TOTAL INVENTORY CHANGE	7420. (139)	3006. (31)	6184. (36)	8156. (36)	10654. (27)	14918. (9)
55	NET INVENTORY CHANGE	4923. (139)	1354. (31)	2012. (36)	8536. (36)	4961. (27)	14287. (9)
44	AVERAGE INVENTORY	241787. (139)	109462. (31)	167686. (36)	248486. (36)	365588. (27)	595787. (9)
LABOR USE (MONTHS)							
246	UNPAID OPERATOR AND FAMILY	15.3 (133)	12.5 (31)	13.8 (36)	15.0 (36)	19.8 (23)	22.2 (7)
249	HIRED	7.8 (100)	2.5 (15)	2.7 (24)	5.5 (29)	13.4 (23)	23.1 (9)
DEPRECIATION							
250	MACHINERY AND EQUIPMENT	\$ 4751. (139)	2166. (31)	3263. (36)	5329. (36)	7153. (27)	10099. (9)
251	BUILDINGS AND IMPROVEMENTS	1641. (139)	895. (31)	1055. (36)	1929. (36)	2395. (27)	3139. (9)
NET LIVESTOCK PRODUCTION							
252	BEEF	\$ 22403. (124)	7516. (26)	9825. (32)	19734. (33)	37449. (24)	79791. (9)
253	DAIRY	19305. (41)	20310. (8)	16912. (12)	18991. (12)	23031. (7)	18479. (2)
254	SHEEP	1694. (13)	3409. (5)	935. (1)	619. (4)	731. (2)	108. (1)
255	SWINE	14111. (92)	13046. (21)	10727. (27)	14825. (24)	19329. (16)	17378. (4)
256	POULTRY	222. (35)	100. (10)	110. (11)	423. (7)	730. (4)	-103. (3)
257	OTHER LIVESTOCK	-199. (33)	-29. (8)	-609. (6)	-148. (10)	-143. (7)	-97. (2)
258	TOTAL NET LIVESTOCK PRODUCTION	35441. (138)	20958. (31)	22374. (36)	34414. (36)	52795. (26)	91578. (9)
259	FEED FED	\$ 23465. (139)	13305. (31)	13450. (36)	23139. (36)	33365. (27)	70122. (9)
260	LIVESTOCK PRODUCTION LESS FEED FED	10677. (139)	7682. (31)	8721. (36)	11260. (36)	12356. (27)	21455. (9)
261	LIVESTOCK PRODUCTION/\$100 FEED FED	148. (136)	155. (31)	153. (35)	141. (36)	143. (25)	144. (9)
CROP ACREAGE SUMMARY							
IRRIGATED CROPS ACRES							
153	CORN	164.7 (73)	84.8 (11)	129.6 (15)	135.7 (24)	235.7 (17)	313.8 (6)
155	GRAIN SORGHUM	52.4 (17)	14.2 (4)	51.6 (3)	80.2 (5)	43.7 (4)	104.0 (1)
157	OTHER FEED GRAIN	37.6 (3)	70.9 (1)	20.0 (1)	22.0 (1)	0.0 (0)	0.0 (0)
159	WHEAT	3.0 (1)	0.0 (0)	0.0 (0)	3.0 (1)	0.0 (0)	0.0 (0)
161	CORN AND MILD SEED	152.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	152.0 (1)	0.0 (0)
163	WHEAT SEED	17.5 (4)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
165	SUDAN AND MISC FORAGE	8.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
167	ALFALFA	34.7 (25)	28.4 (4)	13.5 (3)	34.9 (8)	43.5 (10)	0.0 (0)
169	OTHER FORAGE	20.6 (10)	9.1 (2)	0.0 (0)	25.1 (4)	21.8 (4)	0.0 (0)
171	SILAGE	51.7 (32)	22.0 (2)	17.5 (4)	39.4 (13)	61.0 (10)	139.6 (3)
173	STRAW	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
175	FORAGE CROP SEED	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
177	POPCORN	51.0 (2)	0.0 (0)	42.0 (1)	60.0 (1)	0.0 (0)	0.0 (0)
179	SOYBEANS	27.5 (10)	11.0 (1)	10.5 (2)	3.0 (1)	40.3 (5)	39.0 (1)
181	SUGAR BEETS	0.0 (1)	0.0 (0)	0.0 (0)	74.0 (1)	0.0 (0)	0.0 (0)
183	OTHER CASH CROPS	69.8 (4)	36.2 (2)	0.0 (0)	72.0 (1)	55.0 (1)	0.0 (0)
185	TOTAL IRRIG CROP ACREAGE	221.0 (75)	110.0 (12)	153.4 (15)	199.4 (24)	318.0 (18)	407.5 (6)
291	TOTAL IRRIG CROP VALUE	\$ 25814. (75)	11344. (12)	16356. (15)	22612. (24)	38165. (18)	54152. (6)
NON-IRRIGATED CROPS ACRES							
189	CORN	82.5 (59)	65.1 (14)	91.1 (20)	61.0 (14)	94.9 (8)	174.2 (3)
191	GRAIN SORGHUM	96.0 (77)	58.7 (20)	67.7 (22)	116.9 (18)	114.4 (12)	249.7 (5)
193	OATS	25.0 (18)	13.0 (4)	20.7 (7)	20.6 (3)	47.8 (4)	0.0 (0)
195	BARLEY	20.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	20.0 (1)	0.0 (0)
197	RYE	17.5 (4)	39.0 (1)	0.0 (0)	17.0 (2)	5.0 (0)	0.0 (0)
199	WHEAT	91.0 (93)	44.5 (21)	76.0 (23)	98.6 (23)	123.8 (19)	165.6 (7)
201	OTHER FEED GRAIN	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
203	CORN AND MILD SEED	54.0 (2)	0.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	108.0 (1)
205	WHEAT SEED	13.0 (2)	0.0 (0)	0.0 (0)	0.0 (0)	20.0 (1)	6.0 (1)
207	SUDAN AND MISC FORAGE	15.8 (14)	3.0 (1)	16.0 (4)	10.8 (5)	25.2 (4)	0.0 (0)
209	ALFALFA	37.1 (95)	20.4 (23)	27.6 (27)	41.9 (21)	52.6 (19)	76.5 (6)
211	OTHER FORAGE	32.0 (52)	19.0 (11)	17.7 (12)	41.8 (17)	31.2 (9)	83.0 (3)
213	SILAGE	54.0 (52)	23.0 (11)	40.5 (12)	51.6 (13)	88.3 (12)	83.6 (4)
215	STRAW	5.0 (2)	0.0 (1)	0.0 (1)	0.0 (1)	0.0 (1)	0.0 (0)
217	FORAGE CROP SEED	14.3 (2)	28.6 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
219	POPCORN	20.0 (1)	0.0 (0)	20.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)
221	SOYBEANS	55.6 (57)	35.3 (16)	41.7 (19)	73.3 (11)	78.7 (9)	148.5 (2)
223	OTHER CASH CROPS	1.0 (1)	1.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
225	SUMMER FALLOW	96.3 (22)	32.1 (5)	137.5 (4)	37.0 (5)	181.3 (6)	67.5 (2)
227	DIVERTED ACRES	95.1 (121)	49.1 (25)	67.8 (30)	114.7 (32)	121.9 (26)	175.5 (8)
229	TOTAL NON-IRR CROP ACREAGE	343.5 (136)	199.4 (30)	282.6 (36)	361.7 (34)	456.7 (27)	658.2 (9)
292	TOTAL NON-IRR CROP VALUE	\$ 19328. (136)	11713. (30)	16798. (36)	20113. (34)	21872. (27)	44242. (9)
NON-TILLABLE LAND ACRES							
231	NATIVE HAY	67.1 (10)	30.2 (5)	12.0 (1)	10.5 (2)	167.6 (1)	320.0 (1)
233	NON TILLABLE PASTURE	221.6 (120)	71.8 (26)	117.9 (31)	230.2 (32)	378.8 (24)	658.6 (7)
235	WOODLAND	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
237	ROADS AND WASTELANDS	51.6 (137)	27.9 (30)	32.7 (35)	46.3 (36)	81.6 (27)	134.5 (9)
239	TOTAL LAND ACREAGE	702.3 (139)	327.7 (31)	480.3 (36)	726.2 (36)	1093.4 (27)	1612.3 (9)
293	TOTAL LAND PRODUCTION VALUE	\$ 34132. (139)	16288. (31)	24395. (36)	35065. (36)	49780. (27)	83871. (9)
CROP YIELD SUMMARY							
IRRIGATED CROPS							
154	CORN BU/ACRE	106.7 (73)	105.8 (11)	100.9 (15)	111.3 (24)	101.9 (17)	117.9 (6)
156	GRAIN SORGHUM BU/ACRE	93.6 (17)	98.0 (4)	88.7 (3)	84.2 (5)	95.5 (4)	130.0 (1)
160	WHEAT BU/ACRE	30.0 (1)	0.0 (0)	0.0 (0)	30.0 (1)	0.0 (0)	0.0 (0)
162	CORN AND MILD SEED BU/ACRE	90.2 (1)	0.0 (0)	0.0 (0)	0.0 (0)	90.2 (1)	0.0 (0)
164	WHEAT SEED BU/ACRE	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
166	ALFALFA TONS/ACRE	3.9 (25)	3.3 (4)	3.3 (3)	4.4 (8)	3.9 (10)	0.0 (0)
172	SILAGE TONS/ACRE	16.9 (32)	20.0 (2)	20.3 (4)	16.8 (13)	13.5 (10)	21.9 (3)
180	SOYBEANS BU/ACRE	36.7 (10)	18.0 (1)	34.0 (2)	33.0 (1)	41.7 (5)	40.0 (1)
182	SUGAR BEETS TONS/ACRE	17.5 (1)	0.0 (0)	0.0 (0)	17.5 (1)	0.0 (0)	0.0 (0)
NON-IRRIGATED CROPS							
190	CORN BU/ACRE	68.9 (59)	64.6 (14)	74.4 (20)	73.0 (14)	46.7 (8)	91.4 (3)
192	GRAIN SORGHUM BU/ACRE	68.0 (77)	64.8 (20)	71.7 (22)	64.0 (18)	71.9 (12)	70.1 (5)
194	OATS BU/ACRE	36.7 (18)	39.5 (4)	42.1 (7)	42.7 (3)	20.2 (4)	0.0 (0)
200	WHEAT BU/ACRE	40.3 (93)	39.3 (21)	41.1 (23)	43.3 (23)	35.3 (19)	43.9 (7)
204	CORN AND MILD SEED BU/ACRE	49.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	49.0 (1)
206	WHEAT SEED BU/ACRE	69.1 (2)	0.0 (0)	0.0 (0)	0.0 (0)	55.0 (1)	83.3 (1)
210	ALFALFA TONS/ACRE	3.2 (94)	3.0 (21)	3.0 (27)	3.8 (21)	2.6 (19)	4.4 (6)
214	SILAGE TONS/ACRE	10.4 (52)	12.5 (11)	11.2 (12)	11.0 (13)	6.6 (12)	12.1 (4)
222	SOYBEANS BU/ACRE	26.4 (52)	26.3 (16)	28.3 (19)	27.2 (11)	19.0 (8)	33.7 (2)
232	NATIVE HAY TONS/ACRE	0.9 (7)	1.2 (3)	0.8 (1)	1.0 (1)	0.5 (1)	0.9 (1)
COMPARATIVE FACTORS							
281	GROSS PRODUCTION	69319. (139)	37246. (31)	46770. (36)	69480. (36)	100620. (27)	175449. (9)
282	GROSS PRODUCTION PER MAN	40689. (139)	32323. (31)	37071. (36)	46290. (36)	43628. (27)	52757. (9)
283	GROSS PRODUCTION/\$100 INVESTED	28.66 (138)	34.02 (30)	27.89 (36)	27.96 (36)	27.52 (27)	29.44 (9)
284	GROSS PRODUCTION PER CROP ACRE	172.82 (139)	180.00 (31)	165.34 (36)	168.62 (36)	170.68 (27)	201.30 (9)
285	GROSS PRODUCTION PER ACRE	122.65 (139)	119.96 (31)	123.78 (36)	123.24 (36)	116.47 (27)	143.58 (9)
MACHINERY INVESTMENT/CROP ACRE							
286	MACHINERY INVESTMENT/CROP ACRE	49.38 (139)	43.13 (31)	47.78 (36)	56.67 (36)	49.52 (27)	47.70 (9)
287	MACHINE & POWER COST/CROP ACRE	27.24 (139)	26.75 (31)	26.34 (36)	29.58 (36)	27.44 (27)	22.57 (9)
FERTILIZER AND CHEM/CROP ACRE							
288	FERTILIZER AND CHEM/CROP ACRE	10.82 (138)	9.83 (31)	10.74 (35)	10.68 (36)	11.89 (27)	11.83 (9)
289	OTHER CROP EXPENSE / CROP ACRE	2.85 (138)	2.63 (31)	2.15 (36)	2.55 (36)	4.44 (27)	2.86 (8)
290	FARM SIZE INDEX	20207. (139)	10982. (31)	14628. (36)	20235. (36)	29612. (27)	45967. (9)



TABLE IIa  
AVERAGES BY SIZE OF FARM

LINE		ALL FARMS	BELOW 13000	13000 TO 17000	17000 TO 25000	25000 TO 40000	OVER 40000
INCOME							
61	MISCELLANEOUS	\$ 367. ( 66)	369. (13)	202. (20)	532. (16)	367. ( 14)	579. ( 3)
62	TAX REFUNDS	154. ( 84)	98. (16)	106. (20)	150. (20)	160. ( 20)	381. ( 8)
63	INSURANCE SETTLEMENTS	270. ( 40)	198. ( 4)	227. ( 7)	456. (11)	197. ( 14)	157. ( 4)
64	TRUCKING AND MILEAGE	253. ( 29)	130. ( 8)	108. ( 6)	76. ( 6)	210. ( 6)	1316. ( 3)
65	MARKETING AND STORAGE	446. (112)	289. (29)	287. (28)	536. (27)	379. (22)	1796. (6)
66	UNSPECIFIED LIVESTOCK INCOME	21. ( 1)	0. ( 1)	21. ( 1)	0. ( 0)	0. ( 0)	0. ( 0)
67	BEEF CATTLE	50081. (111)	19629. (21)	17353. (29)	47429. (28)	70819. (24)	179539. (9)
68	DAIRY CATTLE	3999. ( 27)	2712. ( 8)	4280. ( 8)	4143. ( 7)	6612. ( 3)	3196. ( 1)
69	SHEEP	3177. ( 9)	5514. ( 4)	919. ( 1)	1861. ( 3)	0. ( 0)	31. ( 1)
70	SWINE	15555. (87)	13249. (21)	11947. (26)	16405. (23)	23985. (13)	18823. (4)
71	POULTRY	81. ( 5)	95. ( 1)	187. ( 1)	24. ( 0)	0. ( 0)	76. ( 1)
72	OTHER LIVESTOCK	243. ( 8)	32. ( 1)	739. ( 2)	108. ( 4)	3. ( 0)	0. ( 0)
73	DRESSED BEEF	686. ( 4)	115. ( 1)	0. ( 0)	286. ( 1)	1172. ( 2)	0. ( 0)
74	DAIRY PRODUCTS	20519. (32)	16404. ( 8)	19435. ( 9)	23224. ( 8)	26989. ( 5)	14860. ( 2)
75	WOOL SALES AND PAYMENTS	416. ( 9)	768. ( 4)	0. ( 0)	193. ( 3)	17. ( 1)	77. ( 1)
76	DRESSED PORK	20. ( 1)	20. ( 1)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)
77	EGGS	668. (13)	258. ( 4)	226. ( 5)	1378. ( 2)	1880. ( 2)	0. ( 0)
78	OTHER LIVESTOCK PRODUCTS	7. ( 1)	0. ( 0)	0. ( 0)	7. ( 1)	0. ( 0)	0. ( 0)
79	LIVESTOCK SUPPLIES AND SERVICES	401. ( 7)	1245. ( 2)	19. ( 2)	25. ( 2)	226. ( 1)	0. ( 0)
80	LIVESTOCK FEED	5421. (75)	2904. (18)	3840. (14)	6863. (22)	7208. (16)	6851. (5)
81	SEED AND MISC CRUP INCOME	2855. (38)	574. ( 8)	74. (11)	746. ( 7)	7517. (11)	15167. (1)
82	FERTILIZER AND CHEMICALS	422. (31)	40. ( 6)	195. ( 8)	600. ( 7)	142. ( 7)	2032. (3)
83	GOVERNMENT PAYMENTS	5556. (122)	2646. (25)	3557. (32)	6209. (32)	8305. (25)	11445. (8)
84	IRRIGATION WATER SALES	42. ( 2)	0. ( 0)	0. ( 0)	0. ( 0)	42. ( 2)	0. ( 0)
85	FEED CROPS	9941. (116)	2714. (27)	8932. (30)	11748. (29)	16018. (22)	14851. (8)
86	CASH CROPS	3796. (66)	2511. (15)	2436. (21)	5742. (14)	3718. (13)	10993. (3)
87	GENERAL FARM SUPPLIES	77. ( 28)	38. ( 6)	29. ( 5)	158. ( 7)	53. ( 9)	207. ( 1)
88	CUSTOM WORK AND MACH RENT INC	889. ( 76)	465. (13)	550. (20)	914. (21)	1073. (16)	2365. (6)
89	MACHINERY AND EQUIPMENT SOLD	793. ( 36)	304. ( 6)	455. ( 9)	349. (11)	1830. ( 8)	2078. ( 2)
90	REAL ESTATE RENTAL INCOME	1217. (48)	514. ( 6)	480. (13)	1131. (15)	2409. (13)	825. ( 2)
91	REAL ESTATE SOLD	11068. ( 9)	8145. ( 6)	23554. (3)	35000. ( 1)	233. ( 0)	375. ( 2)
92	CASH OPERATING INCOME	76028. (139)	36482. (31)	43050. (36)	77191. (36)	112955. (27)	228722. (9)
93	CAPITAL ITEMS SOLD	3051. (42)	2264. ( 8)	5120. (10)	3531. (11)	1511. (10)	1635. ( 3)
94	TOTAL CASH INCOME	76950. (139)	37066. (31)	44472. (36)	78270. (36)	113514. (27)	229268. (9)
EXPENSE							
101	MISCELLANEOUS	\$ 780. ( 20)	1020. ( 4)	481. ( 6)	647. ( 3)	1098. ( 6)	100. ( 1)
102	WAGES AND OTHER LABOR EXPENSE	2355. (136)	586. (29)	744. (36)	1885. (35)	4401. (27)	10197. (9)
103	MISCELLANEOUS UTILITIES	929. ( 50)	679. (13)	296. ( 9)	1055. (13)	1035. (11)	2468. (4)
104	FARM TELEPHONE	128. (125)	69. (27)	85. (36)	131. (35)	193. (23)	287. ( 5)
105	FARM ELECTRICITY	479. (37)	321. (30)	375. (36)	513. (30)	573. (27)	780. (9)
106	FARM FUEL AND OIL	1844. (137)	1050. (31)	1484. (36)	1808. (36)	2736. (26)	3808. (8)
107	MISCELLANEOUS BANKING EXPENSE	15. ( 1)	0. ( 0)	0. ( 0)	15. ( 1)	0. ( 0)	0. ( 0)
108	FARM INTEREST	3695. (131)	1920. (30)	1886. (31)	3500. (36)	6011. (25)	10191. (9)
109	BANKING FEES AND ACCTG EXPENSE	141. (135)	103. (31)	129. (36)	133. (34)	184. (26)	245. ( 8)
110	TAXES AND LICENSE FEES	2375. (139)	1160. (31)	1821. (36)	2525. (36)	3518. (27)	4751. (9)
111	FARM INSURANCE	845. (139)	478. (31)	559. (36)	884. (36)	1438. (27)	1315. (9)
112	MARKETING EXPENSE AND TRUCKING	786. (124)	489. (27)	647. (33)	796. (31)	1133. (24)	1232. (9)
113	STORAGE AND FUTURE CONTRACTS	168. ( 28)	156. ( 8)	284. ( 7)	151. ( 6)	86. ( 5)	69. ( 2)
114	SUBSCRIPTIONS DUES ETC	170. (132)	62. (29)	110. (34)	135. (34)	271. (26)	587. (9)
115	UNSPECIFIED LIVESTOCK EXPENSE	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)
116	BEEF CATTLE	36926. (95)	14197. (2)	11122. (2)	26299. (7)	39501. (22)	100136. (9)
117	DAIRY CATTLE	1841. (14)	288. ( 2)	1654. ( 1)	2735. ( 3)	1550. ( 2)	3965. (1)
118	SHEEP	3919. ( 5)	6803. ( 2)	44. ( 1)	100. ( 1)	5844. ( 1)	0. ( 0)
119	SWINE	1980. (77)	2343. (18)	1760. (23)	1691. (20)	1992. (12)	3022. (4)
120	POULTRY	133. (11)	0. ( 0)	56. ( 5)	123. ( 3)	272. ( 3)	0. ( 0)
121	OTHER LIVESTOCK	501. (11)	112. ( 2)	1909. ( 2)	194. ( 4)	252. ( 2)	189. ( 1)
122	LVSTK PRODUCTS SUPPLYS SERVICES	863. (137)	591. (31)	498. (36)	889. (36)	1558. (25)	1228. (9)
123	LIVESTOCK FEED GRAIN	7985. (101)	2777. (20)	3975. (28)	8459. (25)	15439. (21)	14855. (7)
124	LIVESTOCK FORAGE	1037. ( 81)	443. (16)	1249. (19)	395. (19)	1424. (21)	2623. (6)
125	LIVESTOCK SUPPLEMENTS	6185. (137)	5772. (31)	3770. (35)	6595. (36)	8046. (26)	9979. (9)
126	UNSPECIFIED CRUP EXPENSE	30. ( 2)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)
127	SEED AND PLANTS	1188. (138)	530. (31)	687. (36)	1010. (36)	2486. (27)	2404. (9)
128	FERTILIZERS	4068. (137)	1870. (31)	2917. (35)	4062. (36)	6470. (26)	9195. (9)
129	CROP CHEMICALS	839. (121)	352. (27)	733. (31)	939. (30)	1000. (25)	2022. (8)
130	GOVERNMENT PROGRAM EXPENSE	75. ( 81)	112. (14)	26. (23)	156. (22)	22. ( 17)	23. ( 5)
131	IRRIGATION WATER	986. ( 23)	653. ( 3)	283. ( 2)	562. ( 8)	1566. (10)	0. ( 0)
132	FEED CROPS PURCHASED	2278. ( 27)	410. ( 5)	986. ( 4)	3626. ( 9)	2850. ( 8)	80. ( 1)
133	CASH CROPS PURCHASED	3223. ( 4)	0. ( 0)	3796. ( 2)	0. ( 0)	549. ( 1)	4749. (1)
134	FARM SUPPLIES	710. (138)	451. (31)	628. (36)	695. (36)	942. (27)	1365. (8)
135	CUSTOM WORK AND MACHINE RENTAL	1544. (138)	815. (31)	1199. (36)	1661. (36)	2712. (27)	1417. (9)
136	MACHINERY AND EQUIPMENT PURCHASE	7263. (135)	3439. (28)	4483. (36)	8814. (36)	10587. (26)	14475. (9)
137	REAL ESTATE RENT	1633. (107)	606. (22)	1373. (29)	1229. (28)	3111. (22)	3166. (6)
138	REAL ESTATE PURCHASED	7432. ( 68)	3833. ( 6)	6631. (19)	9304. (19)	8378. (14)	7258. (7)
139	MISCELLANEOUS REPAIRS	78. ( 92)	37. (21)	32. (25)	79. (23)	118. (18)	337. (5)
140	MACHINERY AND EQUIPMENT REPAIR	2081. (139)	1173. (31)	1369. (36)	2169. (36)	3191. (27)	4375. (9)
141	BUILDING REPAIR	355. (122)	224. (28)	287. (34)	308. (29)	543. (26)	680. (7)
142	CAPITALIZED REPAIR EXPENSE	883. ( 11)	1452. ( 3)	134. ( 2)	443. ( 2)	1052. ( 4)	0. ( 0)
143	CASH OPERATING EXPENSE	61467. (139)	29599. (31)	33020. (36)	59881. (36)	97276. (27)	183930. (9)
144	CAPITAL PURCHASES	11079. (135)	4827. (26)	7991. (36)	13749. (36)	15261. (26)	20120. (9)
145	TOTAL CASH EXPENSE	72227. (139)	33960. (31)	41012. (36)	73631. (36)	111972. (27)	204050. (9)
LOAN SUMMARY							
JANUARY 1968							
46	LOANS AND ACCOUNTS PAYABLE	\$ 66532. (128)	33023. (29)	33307. (33)	68584. (34)	101357. (23)	199578. (9)
47	CASH AND ACCOUNTS RECEIVABLE	3411. (102)	1526. (20)	2769. (28)	4625. (23)	5442. (23)	1042. ( 8)
JANUARY 1969							
48	LOANS AND ACCOUNTS PAYABLE	68807. (130)	36388. (28)	38641. (33)	64550. (36)	104953. (24)	200912. (9)
49	CASH AND ACCOUNTS RECEIVABLE	3641. (118)	1500. (27)	3445. (30)	4001. (28)	6630. (24)	1629. (9)
56	JANUARY 1968 LOAN RATIO	0.43 (128)	0.46 (28)	0.41 (33)	0.37 (34)	0.46 (23)	0.47 (9)
57	JANUARY 1969 LOAN RATIO	0.41 (130)	0.47 (28)	0.42 (33)	0.34 (36)	0.44 (24)	0.44 (9)
FINANCIAL SUMMARY							
265	GROSS CASH INCOME	\$ 82781. (139)	40033. (31)	50134. (36)	83785. (36)	122493. (27)	237461. (9)
266	GROSS CASH EXPENSES	72227. (139)	33960. (31)	41012. (36)	73631. (36)	111972. (27)	204050. (9)
267	NET CASH BALANCES	10554. (139)	6073. (31)	9122. (36)	10153. (36)	10521. (27)	33410. (9)
268	PLUS INVENTORY CHANGE	17974. (139)	9080. (31)	15307. (36)	18310. (36)	11175. (27)	48329. (9)
269	PLUS HOME USED PRODUCTS	18301. (139)	9311. (31)	15637. (36)	18657. (36)	21504. (27)	48896. (9)
270	PLUS INTEREST PAID	21784. (139)	11170. (31)	17262. (36)	22158. (36)	27070. (27)	59087. (9)
271	LABOR, CAPITAL, MANAGMNT RETURN	21784. (139)	11170. (31)	17262. (36)	22158. (36)	27070. (27)	59087. (9)
272	- OPERATOR LABOR X \$400/MO	6138. (133)	5019. (31)	5522. (36)	6033. (36)	7930. (23)	8914. (7)
273	CAPITAL AND MANAGMNT RETURN	15911. (139)	6150. (31)	11739. (36)	16124. (36)	20315. (27)	52154. (9)
274	CAPITAL MANAGED	269734. (139)	122424. (31)	183399. (36)	277010. (36)	410068. (27)	672363. (9)
275	PERCENT RETURN ON INVESTMENT	5.89 (139)	5.02 (31)	6.40 (36)	5.82 (36)	4.95 (27)	7.75 (9)
276	LABOR, CAPITAL, MANAGMNT RETURN	21784. (139)	11170. (31)	17262. (36)	22158. (36)	27070. (27)	59087. (9)
277	- CHARGE FOR CAPITAL	13486. (139)	6121. (31)	9169. (36)	13850. (36)	20503. (27)	33618. (9)
278	LABOR AND MANAGMNT RETURN	8298. (139)	5049. (31)	8092. (36)	8307. (36)	6567. (27)	25469. (9)
279	-OPERATOR LABOR X \$400/MO	6138. (133)	5019. (31)	5522. (36)	6033. (36)	7930. (23)	8914. (7)
280	MANAGEMENT RETURN	2548. (136)	29. (31)	2569. (36)	2274. (36)	366. (26)	18536. (9)

## AVERAGES BY FARM TYPE

Farms were classified into various types based on the percentage of "gross production" produced from individual livestock enterprises. The criteria used for the type classes were:

- BEEF               - If over 40% of Gross Production from Beef Raising and/or Beef Feeding.
- DAIRY             - If over 40% of G.P. from Dairy cattle and products.
- SWINE            - If over 40% of Gross Production from Hog Production.
- BEEF-SWINE       - If over 40% of G.P. from Beef and Hogs, but neither beef nor hogs provided 40% individually.
- BEEF-DAIRY       - If over 40% of G.P. from Beef and Dairy, but neither beef nor dairy produced 40% individually.
- GENERAL LIVESTOCK   - If over 35% of G.P. from Livestock but the farm could not qualify for a specific livestock class.
- CROP FARMS       - If less than 35% of G.P. from Livestock. This group was sub-divided into Feed Grain-Forage and Cash Crop farms, based upon which type of crops predominated. There were an insufficient number of cash-crop farms for averaging.

Averages for livestock farm groups are in Tables Va and Vb. Averages for feed grain and forage farms are in Tables VIa and VIb.

The table on page 19 shows the location, by area, of farms making up each type of farm group.

When comparing the value of livestock production per \$100 feed fed between types of farm groups, one should keep in mind that this factor is only a gross measure of livestock efficiency. "Feed Fed" is a residual after sales and closing inventories have been deducted from the total feed supply available for an individual farm. Livestock production per \$100 feed fed can be inflated slightly by the purchasing and reselling of sealed feed grains, as selling at a price above the purchase price tended to reduce the feed fed item, and increase livestock production per \$100 feed fed.

According to the farm type categories listed above, the feed grain and forage farms which have less than 35% of their gross production from livestock were primarily engaged in growing feed crops. The 25-50% and over 50% irrigated groups shown in Tables VIa and VIb are concentrated in NEBFARM areas 4 and 7, and reflect the intensive irrigated agriculture of crop farms in the Platte Valley and South Central Nebraska.

Cash receipts from Nebraska livestock and livestock products marketed in 1968 totaled \$1,273.4 million. This was the fifth consecutive year of record high receipts and is 9 percent above the \$1,162 million for 1967. The 1968 livestock dollar returns accounted for 66 percent of total cash receipts from farm marketings and government payments compared with 62 percent in 1967.

TABLE IV  
AVERAGES BY SIZE AND RETURN ON INVESTMENT

LINE		LESS THAN 13000		13000 TO 17000		17000 TO 25000		25000 TO 40000	
		HIGH 1/3	LOW 1/3	HIGH 1/3	LOW 1/3	HIGH 1/3	LOW 1/3	HIGH 1/3	LOW 1/3
41	INVENTORY SUMMARY								
53	TOTAL BEGINNING INVENTORY	\$ 108555. (10)	98264. (10)	165647. (12)	247563. (12)	233646. (12)	162326. (12)	368328. (9)	362064. (9)
42	NET BEGINNING INVENTORY	88871. (10)	59976. (10)	141697. (12)	182667. (12)	190864. (12)	131133. (12)	291550. (9)	255568. (9)
44	TOTAL CLOSING INVENTORY	115601. (10)	95320. (10)	171929. (12)	241783. (12)	246279. (12)	165314. (12)	387630. (9)	358669. (9)
54	NET ENDING INVENTORY	96081. (10)	57651. (10)	149831. (12)	184156. (12)	204958. (12)	124525. (12)	311090. (9)	251476. (9)
43	TOTAL INVENTORY CHANGE	7045. (10)	-2944. (10)	6281. (12)	-5780. (12)	12633. (12)	2987. (12)	19301. (9)	-3395. (9)
55	NET INVENTORY CHANGE	7210. (10)	-2325. (10)	8133. (12)	1488. (12)	14293. (12)	-6607. (12)	19540. (9)	-8128. (9)
44	AVERAGE INVENTORY	112078. (10)	96792. (10)	168788. (12)	244673. (12)	239963. (12)	163820. (12)	377979. (9)	360366. (9)
	LOAN SUMMARY								
46	JANUARY 1968								
47	LOANS AND ACCOUNTS PAYABLE	\$ 21214. (10)	48853. (8)	26859. (12)	73234. (11)	51467. (11)	34713. (11)	104700. (7)	106284. (9)
47	CASH AND ACCOUNTS RECEIVABLE	1913. (8)	1590. (5)	3491. (10)	3831. (7)	5595. (9)	940. (8)	5238. (8)	4865. (7)
48	JANUARY 1969								
49	LOANS AND ACCOUNTS PAYABLE	23769. (9)	48336. (8)	25424. (12)	60893. (12)	45425. (12)	45852. (11)	103948. (7)	111382. (9)
49	CASH AND ACCOUNTS RECEIVABLE	1872. (10)	1428. (7)	3629. (11)	4355. (9)	4477. (11)	1658. (9)	4809. (9)	5335. (7)
56	JANUARY 1968 LOAN RATIO	0.41 (10)	0.61 (8)	0.44 (12)	0.32 (11)	0.37 (11)	0.38 (11)	0.55 (7)	0.49 (9)
57	JANUARY 1969 LOAN RATIO	0.37 (9)	0.61 (8)	0.37 (12)	0.31 (12)	0.30 (12)	0.46 (11)	0.49 (7)	0.50 (9)
	LABOR USE (MONTHS)								
248	UNPAID OPERATOR AND FAMILY	12.8 (10)	11.7 (10)	13.1 (12)	15.0 (12)	17.3 (12)	14.3 (12)	22.2 (8)	17.3 (6)
249	HIRED	3.0 (5)	2.2 (5)	3.2 (9)	6.2 (8)	3.7 (11)	2.1 (9)	13.2 (7)	17.7 (8)
	DEPRECIATION								
250	MACHINERY AND EQUIPMENT	\$ 2265. (10)	1915. (10)	3426. (12)	5220. (12)	5072. (12)	3117. (12)	7178. (9)	7804. (9)
251	BUILDINGS AND IMPROVEMENTS	869. (10)	933. (10)	933. (12)	2144. (12)	1504. (12)	1099. (12)	2564. (9)	2706. (9)
	NET LIVESTOCK PRODUCTION								
252	BEEF	\$ 8617. (9)	2257. (9)	7448. (11)	11201. (12)	21450. (10)	8929. (9)	34394. (9)	33443. (9)
253	DAIRY	29066. (3)	2464. (3)	14823. (5)	14144. (5)	24069. (4)	26422. (4)	182. (1)	17622. (3)
254	SHEEP	87. (2)	8406. (1)	935. (1)	1102. (2)	135. (2)	17. (2)	17. (2)	1445. (1)
255	WINE	20594. (7)	6564. (8)	10568. (8)	12506. (8)	15224. (10)	9830. (9)	26819. (6)	12895. (6)
256	POULTRY	191. (4)	45. (5)	24. (3)	864. (3)	64. (1)	111. (3)	214. (1)	2440. (1)
257	OTHER LIVESTOCK	-25. (3)	-33. (4)	-1957. (2)	-204. (7)	0. (0)	142. (2)	-25. (1)	-170. (5)
258	TOTAL NET LIVESTOCK PRODUCTION	30949. (10)	8872. (10)	19808. (12)	25712. (12)	38613. (12)	22929. (12)	52269. (9)	48251. (9)
259	FEED FED	\$ 17636. (10)	8153. (10)	10001. (12)	21672. (12)	22175. (12)	14945. (12)	31336. (9)	42381. (9)
260	LIVESTOCK PRODUCTION LESS FEED FED	13405. (10)	719. (10)	9198. (12)	4040. (12)	16438. (12)	7983. (12)	20933. (9)	4172. (9)
261	LIVESTOCK PRODUCTION/\$100 FEED FD	182. (10)	109. (10)	181. (12)	110. (12)	157. (12)	151. (11)	163. (8)	115. (9)
	CROP YIELD SUMMARY								
	IRRIGATED CROPS								
154	CORN	BU/ACRE 108.3 (2)	99.0 (4)	111.5 (7)	104.9 (7)	122.6 (8)	91.0 (5)	99.6 (8)	102.4 (6)
156	GRAIN SORGHUM	BU/ACRE 0.0 (0)	90.0 (2)	87.3 (2)	70.0 (2)	109.5 (1)	0.0 (0)	82.1 (3)	0.0 (0)
160	WHEAT	BU/ACRE 0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
162	CORN AND MILO SEED	BU/ACRE 0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
164	WHEAT SEED	BU/ACRE 0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
168	ALFALFA	TONS/ACRE 0.0 (0)	2.8 (2)	3.8 (2)	4.2 (2)	6.5 (2)	0.0 (0)	4.0 (6)	3.6 (3)
172	SILAGE	TONS/ACRE 20.0 (1)	20.0 (1)	21.6 (2)	13.0 (3)	21.5 (4)	18.0 (1)	10.3 (4)	14.7 (5)
180	SOYBEANS	BU/ACRE 0.0 (0)	18.0 (1)	40.0 (1)	0.0 (0)	0.0 (0)	28.0 (1)	11.9 (2)	117.0 (1)
182	SUGAR BEETS	TONS/ACRE 0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
	NON-IRRIGATED CROPS								
190	CORN	BU/ACRE 65.8 (6)	51.3 (2)	84.1 (3)	52.4 (6)	90.9 (6)	73.1 (6)	76.2 (3)	3.8 (1)
192	GRAIN SORGHUM	BU/ACRE 64.0 (6)	66.0 (7)	68.4 (9)	50.1 (5)	71.0 (9)	70.8 (5)	68.9 (5)	71.9 (4)
194	OATS	BU/ACRE 30.0 (2)	58.3 (1)	24.3 (2)	8.0 (1)	67.4 (1)	33.2 (2)	0.0 (0)	3.3 (2)
200	WHEAT	BU/ACRE 36.7 (7)	37.6 (8)	43.0 (9)	44.0 (6)	43.1 (10)	38.1 (7)	35.8 (7)	31.8 (7)
204	CORN AND MILO SEED	BU/ACRE 0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
206	WHEAT SEED	BU/ACRE 0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
210	ALFALFA	TONS/ACRE 3.4 (8)	1.9 (5)	3.3 (7)	2.6 (8)	6.5 (7)	3.0 (9)	2.6 (5)	2.5 (8)
214	SILAGE	TONS/ACRE 13.6 (5)	6.2 (1)	9.3 (4)	9.8 (6)	12.6 (4)	11.4 (4)	6.9 (2)	4.9 (5)
222	SOYBEANS	BU/ACRE 24.7 (5)	24.7 (5)	29.8 (4)	11.4 (3)	36.8 (5)	25.0 (7)	24.5 (3)	2.0 (1)
232	NATIVE HAY	TONS/ACRE 0.8 (1)	0.0 (0)	0.8 (1)	1.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
	FINANCIAL SUMMARY								
265	GROSS CASH INCOME	\$ 46917. (10)	28941. (10)	52262. (12)	61505. (12)	91043. (12)	50657. (12)	126387. (9)	120866. (9)
266	GROSS CASH EXPENSES	37492. (10)	24323. (10)	36720. (12)	52060. (12)	72301. (12)	44940. (12)	108748. (9)	116072. (9)
267	NET CASH BALANCES	9424. (10)	4617. (10)	15541. (12)	9444. (12)	18742. (12)	5716. (12)	17638. (9)	4794. (9)
268	PLUS INVENTORY CHANGE	16470. (10)	1673. (10)	21822. (12)	3664. (12)	31375. (12)	8703. (12)	36940. (9)	1399. (9)
269	PLUS HOME USED PRODUCTS	16723. (10)	1950. (10)	22126. (12)	3991. (12)	31685. (12)	9039. (12)	37378. (9)	1637. (9)
270	PLUS INTEREST PAID	17886. (10)	4408. (10)	23435. (12)	7430. (12)	34614. (12)	10800. (12)	42150. (9)	8503. (9)
271	LABOR, CAPITAL, MANAGEMENT RETURN	17886. (10)	4408. (10)	23435. (12)	7430. (12)	34614. (12)	10800. (12)	42150. (9)	8503. (9)
272	- OPERATOR LABOR X \$400/MO	5120. (10)	4680. (10)	5266. (12)	6033. (12)	6933. (12)	5733. (12)	8900. (8)	6933. (6)
273	CAPITAL AND MANAGEMENT RETURN	12766. (10)	-271. (10)	18168. (12)	1396. (12)	27681. (12)	5067. (12)	34239. (9)	3880. (9)
274	CAPITAL MANAGED	125942. (10)	106002. (10)	182001. (12)	264142. (12)	266917. (12)	181467. (12)	420928. (9)	407187. (9)
275	PERCENT RETURN ON INVESTMENT	10.13 (10)	-0.25 (10)	9.98 (12)	0.52 (12)	10.37 (12)	2.79 (12)	8.13 (9)	0.95 (9)
276	LABOR, CAPITAL, MANAGEMENT RETURN	17886. (10)	4408. (10)	23435. (12)	7430. (12)	34614. (12)	10800. (12)	42150. (9)	8503. (9)
277	- CHARGE FOR CAPITAL	6297. (10)	5300. (10)	9100. (12)	13207. (12)	13345. (12)	9073. (12)	21046. (9)	20359. (9)
278	LABOR AND MANAGEMENT RETURN	11588. (10)	-891. (10)	14335. (12)	-5776. (12)	21268. (12)	1727. (12)	21104. (9)	-11856. (9)
279	- OPERATOR LABOR X \$400/MO	5120. (10)	4680. (10)	5266. (12)	6033. (12)	6933. (12)	5733. (12)	8900. (8)	6933. (6)
280	MANAGEMENT RETURN	6468. (10)	-5571. (10)	9068. (12)	-11810. (12)	14335. (12)	-4006. (12)	13193. (9)	-16478. (9)
	COMPARATIVE FACTORS								
281	GROSS PRODUCTION	48713. (10)	23100. (10)	49590. (12)	53755. (12)	80028. (12)	42326. (12)	113204. (9)	91395. (9)
282	GROSS PRODUCTION PER MAN	41220. (10)	22116. (10)	38576. (12)	34744. (12)	51307. (12)	32943. (12)	45343. (9)	41907. (9)
283	GROSS PRODUCTION/\$100 INVESTED	43.46 (9)	23.86 (10)	29.38 (12)	21.97 (12)	33.35 (12)	25.83 (12)	29.94 (9)	25.36 (9)
284	GROSS PRODUCTION PER CROP ACRE	243.29 (10)	113.40 (10)	141.02 (12)	135.29 (12)	178.44 (12)	196.25 (12)	175.40 (9)	150.58 (9)
285	GROSS PRODUCTION PER ACRE	144.33 (10)	86.13 (10)	109.34 (12)	89.51 (12)	145.58 (12)	142.77 (12)	124.63 (9)	94.09 (9)
286	MACHINERY INVESTMENT/CROP ACRE	44.29 (10)	39.48 (10)	40.76 (12)	57.99 (12)	49.66 (12)	57.19 (12)	45.88 (9)	50.15 (9)
287	MACHINE & POWER COST/CROP ACRE	28.18 (10)	23.73 (10)	23.41 (12)	27.06 (12)	26.37 (12)	31.88 (12)	26.64 (9)	31.29 (9)
288	FERTILIZER AND CHEM/ CROP ACRE	9.98 (10)	9.12 (10)	10.11 (12)	10.81 (12)	9.06 (12)	10.78 (11)	13.40 (9)	9.73 (9)
289	OTHER CROP EXPENSE / CROP ACRE	2.39 (10)	3.33 (10)	2.07 (12)	2.41 (12)	2.23 (12)	2.34 (12)	2.48 (9)	2.94 (9)
290	FARM SIZE INDEX	11323. (10)	9959. (10)	14672. (12)	19933. (12)	20298. (12)	14563. (13)	30943. (9)	28951. (9)

TABLE VB LIVESTOCK FARMS		ALL BEEF RAISING & FEEDING		EASTERN NEBR. DAIRY	ALL SWINE RAISING & FEEDING	BEEF-SWINE ALL		GENERAL LIVESTOCK
LINE		IRRIGATED	NON-IRRIG.			IRRIGATED	NON-IRRIG.	
41	INVENTORY SUMMARY							
53	TOTAL BEGINNING INVENTORY	\$ 379312. (18)	236572. (15)	173700. (18)	171560. (12)	213450. (12)	160455. (6)	265012. (15)
52	NET BEGINNING INVENTORY	237997. (18)	166446. (15)	132336. (18)	133203. (12)	174628. (12)	139881. (6)	206442. (15)
42	TOTAL CLOSING INVENTORY	392568. (18)	247421. (15)	177013. (18)	181305. (12)	220009. (12)	168260. (6)	273916. (15)
54	NET ENDING INVENTORY	244824. (18)	168751. (15)	132359. (18)	145924. (12)	173488. (12)	148585. (6)	214447. (15)
43	TOTAL INVENTORY CHANGE	13255. (18)	10848. (15)	3313. (18)	9745. (12)	6558. (12)	7804. (6)	8903. (15)
55	NET INVENTORY CHANGE	6827. (18)	2304. (15)	23. (18)	12721. (12)	-1339. (12)	8703. (6)	8005. (15)
44	AVERAGE INVENTORY	385940. (18)	241996. (15)	175357. (18)	176432. (12)	216729. (12)	164358. (6)	269464. (15)
248	LABOR USE (MONTHS)							
249	UNPAID OPERATOR AND FAMILY	16.7 (14)	15.8 (15)	16.4 (18)	14.6 (12)	15.8 (11)	14.5 (6)	15.0 (15)
	HIRE	12.8 (17)	6.1 (10)	6.9 (16)	6.4 (10)	10.1 (6)	3.0 (3)	11.6 (10)
250	DEPRECIATION							
251	MACHINERY AND EQUIPMENT	\$ 7438. (18)	3789. (15)	4452. (18)	3667. (12)	4826. (12)	2779. (6)	4686. (15)
	BUILDINGS AND IMPROVEMENTS	2660. (18)	864. (15)	1519. (18)	1729. (12)	1453. (12)	794. (6)	1536. (15)
252	NET LIVESTOCK PRODUCTION							
253	BEEF	\$ 72064. (18)	41834. (15)	1645. (11)	9827. (10)	14148. (12)	13852. (6)	14267. (14)
254	DAIRY	250. (2)	2908. (5)	39553. (18)	313. (2)	-69. (2)	110. (1)	20287. (2)
255	SHEEP	0. (0)	0. (0)	0. (0)	87. (2)	0. (0)	329. (1)	3230. (3)
256	SWINE	10672. (4)	13479. (12)	5783. (5)	40502. (12)	15999. (12)	13720. (6)	10734. (11)
257	POULTRY	155. (2)	1235. (3)	68. (6)	1149. (2)	393. (2)	-15. (2)	-166. (5)
258	OTHER LIVESTOCK	-135. (4)	69. (4)	-287. (2)	-80. (1)	-5. (5)	-22. (2)	-103. (2)
259	TOTAL NET LIVESTOCK PRODUCTION	74451. (18)	53853. (15)	42156. (18)	48943. (12)	30199. (12)	27633. (6)	24469. (15)
260	FEED FED	55028. (18)	32997. (15)	23956. (18)	28848. (12)	20393. (12)	16555. (6)	16269. (15)
261	LIVESTOCK PRODUCTION LESS FEED FED	19422. (18)	13662. (15)	18199. (18)	20172. (12)	8532. (12)	11077. (6)	7189. (15)
	LIVESTOCK PRODUCTION/\$100 FEED FED	154. (18)	149. (15)	187. (18)	172. (12)	146. (11)	164. (6)	166. (15)
153	CROP ACREAGE SUMMARY							
154	IRRIGATED CROPS	ACRES						
155	CORN	195.5 (18)	0.0 (0)	141.8 (5)	118.3 (5)	156.9 (12)	0.0 (0)	133.3 (8)
156	GRAIN SORGHUM	41.6 (5)	0.0 (0)	0.0 (0)	78.4 (4)	10.0 (1)	0.0 (0)	10.5 (2)
157	OTHER FEED GRAIN	0.0 (0)	0.0 (0)	0.0 (0)	20.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)
158	WHEAT	3.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
159	CORN AND MILD SEED	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
160	WHEAT SEED	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
161	SUDAN AND MISC FORAGE	8.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
162	ALFALFA	33.1 (7)	0.0 (0)	42.5 (4)	19.0 (3)	42.9 (3)	0.0 (0)	9.0 (1)
163	OTHER FORAGE	16.7 (4)	0.0 (0)	0.0 (0)	0.0 (0)	33.0 (3)	0.0 (0)	9.1 (2)
164	SILAGE	82.1 (13)	0.0 (0)	43.7 (4)	25.0 (2)	22.7 (5)	0.0 (0)	25.0 (2)
165	STRAW	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
166	FORAGE CROP SEED	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
167	POPCORN	0.0 (0)	0.0 (0)	0.0 (0)	60.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)
168	SOYBEANS	18.2 (3)	0.0 (0)	35.0 (1)	0.0 (0)	3.0 (1)	0.0 (0)	51.0 (1)
169	SUGAR BEETS	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
170	OTHER CASH CROPS	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	55.0 (1)
171	TOTAL IRRIG CROP ACREAGE	286.6 (18)	0.0 (0)	217.8 (5)	218.5 (5)	186.5 (12)	0.0 (0)	158.9 (8)
172	TOTAL IRRIG CROP VALUE	\$ 35178. (18)	0. (0)	27550. (5)	21014. (5)	20325. (12)	0. (0)	18288. (8)
189	NON-IRRIGATED CROPS	ACRES						
190	CORN	63.5 (3)	108.2 (12)	78.2 (9)	41.3 (4)	43.4 (3)	51.2 (5)	108.9 (8)
191	GRAIN SORGHUM	92.8 (7)	107.2 (6)	35.3 (6)	89.9 (10)	86.6 (5)	68.3 (6)	146.8 (9)
192	OATS	0.0 (0)	32.7 (8)	18.0 (3)	40.0 (1)	25.0 (2)	0.0 (0)	9.0 (2)
193	BARLEY	0.0 (0)	20.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
194	RYE	0.0 (0)	39.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	5.0 (1)
195	WHEAT	93.9 (12)	61.0 (5)	31.0 (8)	62.8 (7)	76.7 (8)	49.2 (5)	101.3 (12)
196	OTHER FEED GRAIN	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
197	CORN AND MILD SEED	0.0 (0)	0.0 (0)	0.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	168.0 (1)
198	WHEAT SEED	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	6.0 (0)
199	SUDAN AND MISC FORAGE	10.0 (1)	30.0 (3)	12.0 (2)	30.0 (1)	5.6 (3)	0.0 (0)	11.5 (2)
200	ALFALFA	53.9 (7)	36.2 (15)	54.0 (15)	20.8 (9)	33.3 (6)	18.1 (6)	28.8 (10)
201	OTHER FORAGE	50.1 (5)	22.0 (7)	36.6 (5)	17.5 (5)	57.7 (4)	48.5 (4)	25.8 (7)
202	SILAGE	52.8 (6)	93.4 (12)	51.4 (11)	34.8 (6)	28.7 (2)	19.5 (2)	52.8 (4)
203	STRAW	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
204	FORAGE CROP SEED	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (1)
205	POPCORN	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
206	SOYBEANS	39.7 (1)	56.9 (10)	40.5 (10)	46.1 (6)	20.0 (1)	72.3 (5)	85.8 (7)
207	OTHER CASH CROPS	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	1.0 (1)	0.0 (0)	0.0 (0)
208	SUMMER FALLOW	67.5 (2)	33.0 (2)	68.0 (2)	11.9 (1)	49.3 (3)	0.0 (0)	38.7 (2)
209	DIVERTED ACRES	94.7 (15)	80.6 (13)	46.2 (14)	76.4 (11)	87.6 (10)	87.0 (6)	122.0 (13)
210	TOTAL NON-IRR CROP ACREAGE	260.2 (17)	424.0 (15)	221.8 (18)	265.8 (12)	233.8 (12)	356.4 (6)	433.9 (15)
211	TOTAL NON-IRR CROP VALUE	\$ 16429. (17)	21419. (15)	13357. (18)	14229. (12)	10468. (12)	22099. (6)	28061. (15)
231	NON-TILLABLE LAND	ACRES						
232	NATIVE HAY	182.5 (12)	27.5 (2)	48.0 (1)	15.0 (1)	0.0 (0)	3.0 (1)	86.8 (2)
233	NON-TILLABLE PASTURE	434.6 (13)	176.5 (14)	155.3 (17)	114.0 (11)	206.2 (12)	59.9 (5)	247.3 (12)
234	WOODLAND	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
235	ROADS AND WASTELANDS	52.4 (18)	71.0 (15)	25.1 (17)	35.8 (12)	33.5 (12)	26.9 (6)	76.6 (15)
236	TOTAL LAND ACREAGE	919.0 (18)	663.5 (15)	455.4 (18)	498.5 (12)	660.1 (12)	439.8 (6)	804.7 (15)
237	TOTAL LAND PRODUCTION VALUE	\$ 52791. (18)	22725. (15)	22048. (18)	23345. (12)	32034. (12)	22979. (6)	39499. (15)
154	CROP YIELD SUMMARY							
155	IRRIGATED CROPS							
156	CORN	BU/ACRE	107.1 (18)	0.0 (0)	115.5 (5)	101.6 (5)	102.6 (12)	108.1 (8)
157	GRAIN SORGHUM	95.2 (5)	0.0 (0)	0.0 (0)	85.8 (4)	50.0 (1)	0.0 (0)	109.0 (2)
158	WHEAT	30.0 (1)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
159	CORN AND MILD SEED	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
160	WHEAT SEED	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
161	ALFALFA	TONS/ACRE	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
162	SILAGE	16.2 (13)	0.0 (0)	5.0 (4)	4.1 (3)	3.7 (3)	0.0 (0)	4.0 (1)
163	SOYBEANS	52.3 (3)	0.0 (0)	25.0 (1)	0.0 (0)	40.0 (1)	0.0 (0)	23.8 (1)
164	SUGAR BEETS	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)
190	NON-IRRIGATED CROPS							
191	CORN	BU/ACRE	63.8 (3)	52.0 (12)	65.9 (9)	65.4 (4)	63.7 (3)	76.7 (8)
192	GRAIN SORGHUM	63.5 (7)	73.9 (6)	69.7 (6)	62.6 (10)	49.6 (5)	80.4 (6)	74.0 (9)
193	OATS	0.0 (0)	28.8 (8)	46.7 (3)	8.0 (1)	42.7 (2)	0.0 (0)	53.7 (2)
194	WHEAT	37.6 (12)	38.4 (5)	38.3 (8)	42.9 (7)	34.2 (8)	43.0 (5)	41.2 (12)
195	CORN AND MILD SEED	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	49.0 (1)
196	WHEAT SEED	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	0.0 (0)	83.3 (1)
197	ALFALFA	TONS/ACRE	4.1 (6)	2.5 (5)	5.0 (15)	2.6 (9)	1.7 (6)	3.2 (10)
198	SILAGE	TONS/ACRE	7.2 (6)	8.9 (12)	12.1 (11)	9.7 (6)	12.5 (2)	12.8 (4)
199	SOYBEANS	BU/ACRE	10.9 (1)	22.6 (9)	25.0 (10)	27.9 (6)	28.4 (5)	28.7 (7)
200	NATIVE HAY	TONS/ACRE	1.1 (2)	1.2 (2)	0.0 (0)	0.0 (0)	0.0 (0)	0.7 (2)
281	COMPARATIVE FACTORS							
282	GROSS PRODUCTION	127242. (18)	76579. (15)	64204. (18)	72286. (12)	62233. (12)	50612. (6)	63969. (15)
283	GROSS PRODUCTION PER MAN	61492. (18)	45079. (15)	34762. (18)	45034. (12)	41022. (12)	37128. (6)	33420. (15)
284	GROSS PRODUCTION/\$100 INVESTED	32.96 (18)	31.64 (15)	36.61 (17)	40.97 (12)	28.71 (12)	30.19 (6)	23.73 (15)
285	GROSS PRODUCTION PER CROP ACRE	250.42 (18)	190.34 (15)	278.77 (18)	213.42 (12)	156.90 (12)	145.39 (6)	128.82 (15)
		187.19 (18)	130.68 (15)	178.96 (18)	160.26 (12)	106.49 (12)	116.31 (6)	87.37 (15)
286	MACHINERY INVESTMENT/CROP ACRE	63.48 (18)	43.38 (15)	71.52 (18)	49.04 (12)	53.23 (12)	36.43 (6)	40.17 (15)
287	MACHINE & POWER COST/CROP ACRE	36.25 (18)	23.95 (15)	39.88 (18)	28.19 (12)	29.09 (12)	19.04 (6)	21.72 (15)
288	FERTILIZER AND CHEM/ CROP ACRE	14.26 (18)	10.19 (15)	11.31 (17)	9.34 (12)	12.52 (12)	7.19 (6)	10.10 (15)
289	OTHER CROP EXPENSE / CROP ACRE	3.42 (17)	2.34 (15)	2.16 (18)	1.93 (12)	2.72 (12)	1.77 (6)	3.13 (15)
290	FARM SIZE INDEX	29363. (18)	20046. (15)	17999. (17)	16821. (12)	18669. (12)	14617. (6)	22593. (15)

TABLE Va		ALL BEEF		EASTERN NEBR.		ALL SWINE		BEEF-SWINE		GENERAL	
LIVESTOCK FARMS		RAISING & FEEDING		DAIRY		RAISING & FEEDING		ALL		LIVESTOCK	
LINE		IRRIGATED	NON-IRRIG.					IRRIGATED	NON-IRRIG.		
INCOME											
61	MISCELLANEOUS	\$ 297. ( 7)	207. (11)	270. ( 2)	795. ( 5)	424. ( 7)	132. ( 2)	631. ( 7)			
62	TAX REFUNDS	294. (13)	147. (11)	110. (12)	92. ( 6)	151. ( 6)	73. ( 5)	151. ( 9)			
63	INSURANCE SETTLEMENTS	349. ( 7)	182. ( 4)	158. ( 6)	175. ( 2)	355. ( 4)	0. ( 0)	199. ( 5)			
64	TRUCKING AND MILEAGE	993. ( 4)	181. ( 3)	199. ( 5)	23. ( 2)	15. ( 2)	20. ( 1)	638. ( 2)			
65	MARKETING AND STORAGE	865. (14)	364. ( 9)	526. (17)	277. ( 8)	494. ( 9)	133. ( 6)	534. (14)			
66	UNSPECIFIED LIVESTOCK INCOME	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)			
67	BEEF CATTLE	160720. (18)	77513. (15)	12151. ( 4)	19586. ( 9)	22404. (12)	19857. ( 6)	27449. (13)			
68	DAIRY CATTLE	0. ( 0)	2446. ( 2)	5111. (18)	0. ( 0)	0. ( 0)	0. ( 0)	2784. ( 2)			
69	SHEEP	0. ( 0)	0. ( 0)	0. ( 0)	806. ( 1)	0. ( 0)	280. ( 1)	6329. ( 2)			
70	SWINE	1979. ( 4)	13086. (12)	8701. ( 4)	36731. (12)	15999. (12)	14117. ( 6)	11395. (11)			
71	POULTRY	0. ( 0)	0. ( 0)	0. ( 0)	3. ( 1)	0. ( 0)	0. ( 0)	76. ( 1)			
72	OTHER LIVESTOCK	3. ( 1)	0. ( 0)	0. ( 0)	0. ( 0)	75. ( 1)	0. ( 0)	32. ( 1)			
73	DRESSED BEEF	115. ( 1)	286. ( 1)	776. ( 1)	0. ( 0)	1569. ( 1)	0. ( 0)	0. ( 0)			
74	DAIRY PRODUCTS	0. ( 0)	1670. ( 5)	33447. (18)	0. ( 0)	0. ( 0)	0. ( 0)	10339. ( 3)			
75	WOOL SALES AND PAYMENTS	0. ( 0)	0. ( 0)	0. ( 0)	188. ( 1)	0. ( 0)	57. ( 1)	495. ( 2)			
76	DRESSED PORK	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	20. ( 1)	0. ( 0)	0. ( 0)			
77	EGGS	36. ( 1)	1439. ( 3)	0. ( 0)	2406. ( 1)	544. ( 1)	13. ( 1)	42. ( 1)			
78	OTHER LIVESTOCK PRODUCTS	50. ( 1)	37. ( 1)	226. ( 1)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)			
79	LIVESTOCK SUPPLIES AND SERVICES	5170. (10)	2042. ( 5)	5028. ( 6)	2109. ( 7)	7474. ( 8)	2485. ( 5)	7613. ( 8)			
80	LIVESTOCK FEED	620. ( 4)	64. ( 4)	54. ( 2)	509. ( 3)	223. ( 1)	223. ( 3)	2295. ( 7)			
81	SEED AND MISC CROP INCOME	124. ( 4)	173. ( 2)	34. ( 2)	217. ( 3)	222. ( 3)	75. ( 1)	1248. ( 5)			
82	FERTILIZER AND CHEMICALS	7553. (14)	3470. (12)	3850. (14)	4835. (10)	4753. (11)	3986. ( 6)	7338. (13)			
83	GOVERNMENT PAYMENTS	80. ( 1)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)			
84	IRRIGATION WATER SALES	9542. (16)	3446. ( 9)	3200. (12)	8024. ( 9)	10147. (12)	2725. ( 6)	8656. (13)			
85	FEED CROPS	2025. ( 4)	2174. (10)	1911. (10)	2187. ( 7)	611. ( 2)	5269. ( 4)	8587. ( 6)			
86	CASH CROPS	118. ( 4)	555. ( 2)	11. ( 2)	14. ( 1)	50. ( 2)	10. ( 2)	23. ( 2)			
87	GENERAL FARM SUPPLIES	740. (12)	1037. ( 3)	406. (14)	270. ( 2)	1319. ( 4)	449. ( 0)	1477. (10)			
88	CUSTOM WORK AND MACH RENT INC	961. ( 7)	440. ( 2)	1058. ( 9)	270. ( 2)	333. ( 2)	350. ( 2)	319. ( 3)			
89	MACHINERY AND EQUIPMENT SOLD	378. ( 3)	1644. ( 6)	2086. ( 9)	1033. ( 3)	1381. ( 4)	247. ( 2)	361. ( 3)			
90	REAL ESTATE RENTAL INCOME	10375. ( 5)	0. ( 0)	23645. ( 2)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)			
91	REAL ESTATE SOLD	184920. (18)	97832. (15)	53149. (18)	65358. (12)	60065. (12)	47082. ( 6)	60925. (15)			
92	CASH OPERATING INCOME	5860. (10)	440. ( 2)	10093. ( 5)	270. ( 2)	333. ( 2)	350. ( 2)	319. ( 3)			
93	CAPITAL ITEMS SOLD	188176. (18)	97890. (15)	55953. (18)	65403. (12)	60120. (12)	47199. ( 6)	61010. (15)			
94	TOTAL CASH INCOME										
EXPENSE											
101	MISCELLANEOUS	\$ 705. ( 2)	219. ( 3)	1347. ( 2)	499. ( 4)	62. ( 2)	105. ( 1)	3075. ( 2)			
102	WAGES AND OTHER LABOR EXPENSE	5505. (18)	1575. (14)	2376. (18)	2377. (18)	2230. (12)	808. ( 5)	2879. (18)			
103	MISCELLANEOUS UTILITIES	224. ( 6)	99. ( 4)	234. ( 3)	545. ( 5)	1229. ( 3)	473. ( 3)	853. ( 8)			
104	FARM TELEPHONE	168. (12)	137. (15)	136. (17)	158. (10)	107. (12)	77. ( 6)	142. (13)			
105	FARM ELECTRICITY	643. (18)	369. (15)	603. (18)	519. (11)	673. (12)	249. ( 6)	451. (15)			
106	FARM FUEL AND OIL	2959. (16)	1418. (15)	1746. (18)	1747. (12)	2128. (12)	1315. ( 6)	1600. (15)			
107	MISCELLANEOUS BANKING EXPENSE	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	15. ( 1)			
108	FARM INTEREST	7490. (18)	4399. (14)	2700. (17)	1811. (12)	2992. (11)	1844. ( 5)	4074. (15)			
109	BANKING FEES AND ACCTG EXPENSE	190. (17)	150. (15)	131. (18)	141. (11)	138. (12)	116. ( 5)	130. (15)			
110	TAXES AND LICENSE FEES	3553. (18)	2569. (15)	1688. (18)	1667. (12)	2351. (12)	1729. ( 6)	2523. (15)			
111	FARM INSURANCE	1237. (18)	593. (15)	525. (18)	497. (12)	963. (12)	347. ( 6)	941. (15)			
112	MARKETING EXPENSE AND TRUCKING	1246. (17)	1300. (13)	1950. (18)	559. (10)	328. (10)	288. ( 6)	540. (12)			
113	STORAGE AND FUTURE CONTRACTS	82. ( 5)	407. ( 3)	207. ( 4)	63. ( 1)	95. ( 1)	0. ( 0)	77. ( 7)			
114	SUBSCRIPTIONS DUES ETC	143. (17)	197. (14)	133. (14)	92. (12)	218. (12)	54. ( 6)	540. (15)			
115	UNSPECIFIED LIVESTOCK EXPENSE	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)			
116	BEEF CATTLE	93699. (17)	44188. (13)	571. ( 2)	8675. ( 8)	7241. (10)	14668. ( 6)	15835. (12)			
117	DAIRY CATTLE	0. ( 0)	0. ( 0)	2473. ( 8)	0. ( 0)	584. ( 1)	0. ( 0)	3965. ( 1)			
118	SHEEP	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	8585. ( 2)			
119	SWINE	6900. ( 4)	1075. ( 9)	2702. ( 4)	1537. (10)	1632. (10)	1545. ( 6)	1339. ( 9)			
120	POULTRY	0. ( 0)	302. ( 2)	25. ( 1)	182. ( 2)	132. ( 1)	57. ( 1)	214. ( 1)			
121	OTHER LIVESTOCK	344. ( 2)	5. ( 1)	0. ( 0)	0. ( 0)	175. ( 2)	112. ( 2)	0. ( 0)			
122	LIVSTK PRODUCTS SUPPLYS SERVICES	1271. (18)	645. (15)	1956. (18)	1568. (12)	570. (12)	297. ( 6)	599. (15)			
123	LIVESTOCK FEED GRAIN	17929. (15)	15959. (15)	5230. (11)	9186. ( 8)	7083. ( 8)	2370. ( 3)	3467. (12)			
124	LIVESTOCK FORAGE	1950. (14)	1091. (10)	2219. (15)	41. ( 5)	436. ( 7)	168. ( 3)	208. ( 8)			
125	LIVESTOCK SUPPLEMENTS	8375. (18)	7264. (15)	4867. (18)	15592. (12)	8568. (12)	4698. ( 6)	4123. (15)			
126	UNSPECIFIED CROP EXPENSE	60. ( 1)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	1. ( 1)			
127	SEED AND PLANTS	1686. (17)	955. (15)	606. (18)	667. (12)	1052. (12)	518. ( 6)	1330. (15)			
128	FERTILIZERS	6097. (18)	3573. (14)	2573. (17)	3079. (12)	4320. (12)	2266. ( 6)	4187. (15)			
129	CROP CHEMICALS	1572. (16)	826. (15)	406. (15)	809. ( 9)	725. (12)	319. ( 6)	925. (14)			
130	GOVERNMENT PROGRAM EXPENSE	21. ( 8)	18. ( 8)	15. ( 6)	85. ( 6)	16. (10)	22. ( 4)	163. (12)			
131	IRRIGATION WATER	1668. ( 2)	0. ( 0)	1504. ( 1)	798. ( 2)	305. ( 5)	0. ( 0)	2255. ( 1)			
132	FEED CROPS PURCHASED	67. ( 2)	2140. ( 3)	243. ( 1)	4376. ( 3)	1947. ( 3)	0. ( 0)	1188. ( 2)			
133	CASH CROPS PURCHASED	0. ( 0)	267. ( 1)	0. ( 0)	549. ( 1)	0. ( 0)	0. ( 0)	4749. ( 1)			
134	FARM SUPPLIES	871. (17)	430. (15)	766. (18)	980. (12)	525. (12)	587. ( 6)	788. (15)			
135	CUSTOM WORK AND MACHINE RENTAL	2541. (18)	1530. (15)	1120. (18)	1358. (12)	1430. (12)	931. ( 5)	1424. (15)			
136	MACHINERY AND EQUIPMENT PURCHASE	11328. (18)	6033. (14)	6962. (18)	6752. (12)	8178. (12)	2365. ( 6)	7924. (14)			
137	REAL ESTATE RENT	2445. (13)	1697. (12)	2121. (15)	1586. (10)	1215. ( 8)	264. ( 4)	1343. (11)			
138	REAL ESTATE PURCHASED	15510. (10)	12860. ( 7)	10436. (10)	3788. ( 7)	5045. ( 5)	2382. ( 3)	2500. ( 7)			
139	MISCELLANEOUS REPAIRS	78. (11)	47. (12)	95. (11)	54. ( 5)	99. (10)	26. ( 3)	157. (10)			
140	MACHINERY AND EQUIPMENT REPAIR	2972. (18)	2067. (15)	1759. (18)	1795. (12)	2328. (12)	1140. ( 6)	2105. (15)			
141	BUILDING REPAIR	429. (14)	490. (14)	388. (15)	508. (12)	251. (12)	396. ( 5)	432. (15)			
142	CAPITALIZED REPAIR EXPENSE	893. ( 1)	0. ( 0)	1281. ( 4)	118. ( 1)	751. ( 1)	0. ( 0)	1052. ( 1)			
143	CASH OPERATING EXPENSE	157465. (18)	87552. (15)	35166. (18)	51852. (12)	45808. (12)	35315. ( 6)	50084. (15)			
144	CAPITAL PURCHASES	19995. (18)	12463. (14)	13045. (18)	8971. (12)	10343. (12)	3556. ( 6)	9249. (14)			
145	TOTAL CASH EXPENSE	177461. (18)	99185. (15)	48212. (18)	60824. (12)	56151. (12)	38871. ( 6)	58717. (15)			
LOAN SUMMARY											
46	JANUARY 1968										
47	LOANS AND ACCOUNTS PAYABLE	\$ 143412. (18)	76909. (14)	42995. (18)	47306. (10)	47890. (11)	35383. ( 5)	69859. (13)			
48	CASH AND ACCOUNTS RECEIVABLE	2515. (15)	2483. (10)	2258. (13)	1826. ( 7)	6333. (10)	10694. ( 5)	2468. (12)			
49	JANUARY 1969										
50	LOANS AND ACCOUNTS PAYABLE	149802. (18)	92920. (13)	47285. (18.							



TABLE VI.b  
FEED GRAIN-FORAGE FARMS

LINE		NON-IRRIGATED	IRRIGATED (BY PER CENT OF CROPLAND IRRIGATED)	LESS THAN 50	OVER 50
INVENTORY SUMMARY					
41	TOTAL BEGINNING INVENTORY	\$ 208179. (14)	256679. (18)	265886. (8)	
53	NET BEGINNING INVENTORY	184221. (14)	203392. (18)	215429. (8)	
42	TOTAL CLOSING INVENTORY	217323. (14)	260565. (18)	264395. (8)	
54	NET ENDING INVENTORY	190335. (14)	207178. (18)	225187. (8)	
43	TOTAL INVENTORY CHANGE	9144. (14)	3885. (18)	-1490. (8)	
55	NET INVENTORY CHANGE	6113. (14)	3786. (18)	9758. (8)	
44	AVERAGE INVENTORY	212751. (14)	258622. (18)	268141. (8)	
LABOR USE (MONTHS)					
248	UNPAID OPERATOR AND FAMILY	12.9 (14)	13.3 (17)	18.2 (8)	
249	Hired	2.5 (7)	6.4 (13)	5.1 (6)	
DEPRECIATION					
250	MACHINERY AND EQUIPMENT	\$ 3594. (14)	5509. (18)	5534. (8)	
251	BUILDINGS AND IMPROVEMENTS	1330. (14)	2161. (18)	1344. (8)	
NET LIVESTOCK PRODUCTION					
252	BEEF	\$ 5865. (13)	8737. (16)	10109. (6)	
253	DAIRY	821. (4)	59. (3)	1217. (1)	
254	SHEEP	1561. (2)	25. (2)	128. (2)	
255	SWINE	8254. (9)	4658. (14)	1601. (5)	
256	POULTRY	96. (6)	11. (3)	118. (2)	
257	OTHER LIVESTOCK	-22. (3)	-60. (6)	-1237. (4)	
258	TOTAL NET LIVESTOCK PRODUCTION	11247. (14)	12072. (17)	8178. (8)	
259	FEED FED	8390. (14)	11810. (18)	4116. (8)	
260	LIVESTOCK PRODCN LESS FEED FED	2310. (14)	-408. (18)	4061. (8)	
261	LIVESTOCK PRODCN/\$100 FEED FD	111. (14)	123. (17)	76. (7)	
CROP ACREAGE SUMMARY					
IRRIGATED CROPS ACRES					
153	CORN	0.0 (0)	137.7 (17)	264.8 (7)	
155	GRAIN SORGHUM	0.0 (0)	64.6 (3)	72.5 (2)	
157	OTHER FEED GRAIN	0.0 (0)	0.0 (0)	46.4 (2)	
159	WHEAT	0.0 (0)	0.0 (0)	0.0 (0)	
161	CORN AND MILO SEED	0.0 (0)	0.0 (0)	152.0 (1)	
163	WHEAT SEED	0.0 (0)	0.0 (0)	0.0 (0)	
165	SUDAN AND MISC FORAGE	0.0 (0)	0.0 (0)	0.0 (0)	
167	ALFALFA	0.0 (0)	25.7 (2)	46.9 (4)	
169	OTHER FORAGE	0.0 (0)	22.0 (1)	0.0 (0)	
171	SILAGE	0.0 (0)	40.7 (4)	12.0 (1)	
173	STRAW	0.0 (0)	0.0 (0)	0.0 (0)	
175	FORAGE CROP SEED	0.0 (0)	0.0 (0)	0.0 (0)	
177	POPCORN	0.0 (0)	42.0 (1)	0.0 (0)	
179	SOYBEANS	0.0 (0)	10.6 (3)	100.0 (1)	
181	SUGAR BEETS	0.0 (0)	0.0 (0)	74.0 (1)	
183	OTHER CASH CROPS	0.0 (0)	0.0 (0)	52.2 (2)	
185	TOTAL IRRIG CROP ACREAGE	0.0 (0)	158.1 (18)	340.2 (8)	
291	TOTAL IRRIG CROP VALUE	\$ 0. (0)	18441. (18)	40449. (8)	
NON-IRRIGATED CROPS ACRES					
189	CORN	127.2 (8)	37.0 (4)	24.0 (2)	
191	GRAIN SORGHUM	127.0 (12)	74.8 (14)	0.0 (0)	
193	OATS	6.0 (1)	20.3 (1)	0.0 (0)	
195	BARLEY	0.0 (0)	0.0 (0)	0.0 (0)	
197	RYE	0.0 (0)	13.0 (2)	0.0 (0)	
199	WHEAT	112.1 (13)	152.9 (16)	49.6 (5)	
201	OTHER FEED GRAIN	0.0 (0)	0.0 (0)	0.0 (0)	
203	CORN AND MILO SEED	0.0 (0)	0.0 (0)	0.0 (0)	
205	WHEAT SEED	0.0 (0)	0.0 (0)	20.0 (1)	
207	SUDAN AND MISC FORAGE	20.0 (1)	7.0 (1)	0.0 (0)	
209	ALFALFA	24.7 (12)	48.7 (12)	62.0 (1)	
211	OTHER FORAGE	13.3 (4)	29.4 (10)	0.0 (0)	
213	SILAGE	33.7 (4)	31.7 (4)	0.0 (0)	
215	STRAW	10.0 (1)	0.0 (1)	0.0 (0)	
217	FORAGE CROP SEED	0.0 (0)	0.0 (0)	28.6 (1)	
219	POPCORN	0.0 (0)	0.0 (0)	0.0 (0)	
221	SOYBEANS	66.6 (10)	34.9 (7)	0.0 (0)	
223	OTHER CASH CROPS	0.0 (0)	0.0 (0)	0.0 (0)	
225	SUMMER FALLOW	246.4 (2)	147.0 (7)	29.4 (1)	
227	DIVERTED ACRES	109.1 (14)	142.5 (17)	78.9 (7)	
229	TOTAL NON-IRR CROP ACREAGE	514.8 (14)	466.6 (18)	141.2 (7)	
292	TOTAL NON-IRR CROP VALUE	\$ 32328. (14)	21077. (18)	9398. (7)	
NON-TILLABLE LAND ACRES					
231	NATIVE HAY	0.0 (0)	12.0 (1)	0.0 (0)	
233	NON TILLABLE PASTURE	106.7 (13)	343.4 (15)	430.2 (5)	
235	WOODLAND	0.0 (0)	0.0 (0)	0.0 (0)	
237	ROADS AND WASTELANDS	43.7 (14)	72.3 (17)	72.3 (8)	
239	TOTAL LAND ACREAGE	657.7 (14)	979.9 (18)	805.0 (8)	
293	TOTAL LAND PRODUCTION VALUE	\$ 33111. (14)	41015. (18)	50350. (8)	
CROP YIELD SUMMARY					
IRRIGATED CROPS					
154	CORN	BU/ACRE 0.0 (0)	111.1 (17)	101.3 (7)	
156	GRAIN SORGHUM	BU/ACRE 0.0 (0)	92.9 (3)	112.8 (2)	
160	WHEAT	BU/ACRE 0.0 (0)	0.0 (0)	0.0 (0)	
162	CORN AND MILO SEED	BU/ACRE 0.0 (0)	0.0 (0)	90.2 (1)	
164	WHEAT SEED	BU/ACRE 0.0 (0)	0.0 (0)	0.0 (0)	
168	ALFALFA	TONS/ACRE 0.0 (0)	3.1 (2)	4.5 (4)	
172	SILAGE	TONS/ACRE 0.0 (0)	13.3 (4)	18.0 (1)	
180	SOYBEANS	BU/ACRE 0.0 (0)	26.3 (3)	43.1 (1)	
182	SUGAR BEETS	TONS/ACRE 0.0 (0)	0.0 (0)	17.5 (1)	
NON-IRRIGATED CROPS					
190	CORN	BU/ACRE 82.3 (8)	71.5 (4)	90.0 (2)	
192	GRAIN SORGHUM	BU/ACRE 76.8 (12)	61.6 (14)	0.0 (0)	
194	OATS	BU/ACRE 58.3 (1)	31.6 (1)	0.0 (0)	
200	WHEAT	BU/ACRE 46.7 (13)	38.8 (16)	37.5 (5)	
204	CORN AND MILO SEED	BU/ACRE 0.0 (0)	0.0 (0)	0.0 (0)	
206	WHEAT SEED	BU/ACRE 0.0 (0)	0.0 (0)	55.0 (1)	
210	ALFALFA	TONS/ACRE 3.8 (12)	2.6 (12)	0.0 (0)	
214	SILAGE	TONS/ACRE 11.0 (4)	8.6 (4)	1.0 (0)	
222	SOYBEANS	BU/ACRE 28.5 (10)	25.2 (7)	0.0 (0)	
232	NATIVE HAY	TONS/ACRE 0.0 (0)	0.8 (1)	0.0 (0)	
COMPARATIVE FACTORS					
281	GROSS PRODUCTION	44359. (14)	52417. (18)	58528. (8)	
282	GROSS PRODUCTION PER MAN	37493. (14)	35352. (18)	31934. (8)	
283	GROSS PRODUCTION/\$100 INVESTED	20.85 (14)	20.26 (18)	22.07 (8)	
284	GROSS PRODUCTION PER CROP ACRE	92.34 (14)	91.31 (18)	122.07 (8)	
285	GROSS PRODUCTION PER ACRE	74.93 (14)	66.90 (18)	85.41 (8)	
286	MACHINERY INVESTMENT/CROP ACRE	34.21 (14)	39.38 (18)	53.23 (8)	
287	MACHINE & POWER COST/CROP ACRE	17.98 (14)	21.93 (18)	25.27 (8)	
288	FERTILIZER AND CHEM/ CROP ACRE	8.80 (14)	9.19 (18)	15.00 (8)	
289	OTHER CROP EXPENSE / CROP ACRE	1.73 (14)	2.07 (18)	9.51 (8)	
290	FARM SIZE INDEX	16210. (15)	19842. (18)	22107. (8)	

TABLE VIa  
FEED GRAIN-FORAGE FARMS

LINE			IRRIGATED (BY PER CENT OF CROPLAND IRRIGATED)		
			IRRIGATED	LESS THAN 50	OVER 50
INCOME					
61	MISCELLANEOUS	\$	431. (9)	79. (11)	955. (3)
62	TAX REFUNDS		144. (8)	148. (9)	144. (3)
63	INSURANCE SETTLEMENTS		174. (1)	314. (8)	596. (2)
64	TRUCKING AND MILEAGE		35. (2)	34. (4)	11. (3)
65	MARKETING AND STORAGE		295. (11)	287. (15)	379. (6)
66	UNSPECIFIED LIVESTOCK INCOME		21. (1)	0. (0)	0. (0)
67	BEEF CATTLE		8253. (12)	22014. (15)	19058. (5)
68	DAIRY CATTLE		622. (2)	243. (1)	230. (1)
69	SHEEP		2415. (1)	1896. (2)	296. (1)
70	SWINE		9993. (9)	7959. (13)	4774. (2)
71	POULTRY		704. (2)	187. (1)	0. (0)
72	OTHER LIVESTOCK		150. (1)	94. (3)	1403. (1)
73	DRESSED BEEF		0. (0)	0. (0)	0. (0)
74	DAIRY PRODUCTS		245. (3)	419. (1)	696. (1)
75	WOOL SALES AND PAYMENTS		126. (2)	326. (1)	17. (1)
76	DRESSED PORK		0. (0)	0. (0)	0. (0)
77	EGGS		253. (3)	284. (1)	275. (1)
78	OTHER LIVESTOCK PRODUCTS		0. (0)	0. (0)	0. (0)
79	LIVESTOCK SUPPLIES AND SERVICES		0. (0)	1. (1)	0. (0)
80	LIVESTOCK FEED		3944. (9)	6773. (9)	10390. (6)
81	SEED AND MISC CROP INCOME		483. (8)	55. (4)	27701. (3)
82	FERTILIZER AND CHEMICALS		365. (4)	552. (4)	251. (2)
83	GOVERNMENT PAYMENTS		5783. (14)	7270. (18)	5118. (7)
84	IRRIGATION WATER SALES		0. (0)	5. (1)	0. (0)
85	FEED CROPS		11361. (14)	17107. (16)	24081. (7)
86	CASH CROPS		3421. (1)	4276. (6)	13871. (3)
87	GENERAL FARM SUPPLIES		20. (4)	31. (5)	52. (2)
88	CUSTOM WORK AND MACH RENT INC		282. (8)	1153. (11)	2076. (4)
89	MACHINERY AND EQUIPMENT SOLD		462. (7)	2229. (5)	87. (1)
90	REAL ESTATE RENTAL INCOME		1230. (5)	1250. (7)	705. (5)
91	REAL ESTATE SOLD		108. (1)	341. (1)	0. (0)
92	CASH OPERATING INCOME		37874. (14)	53535. (18)	64808. (8)
93	CAPITAL ITEMS SOLD		477. (7)	1914. (6)	87. (1)
94	TOTAL CASH INCOME		38113. (14)	54173. (18)	64819. (8)
EXPENSE					
101	MISCELLANEOUS	\$	23. (1)	1022. (2)	391. (1)
102	WAGES AND OTHER LABOR EXPENSE		359. (14)	1604. (18)	1924. (7)
103	MISCELLANEOUS UTILITIES		389. (7)	947. (9)	1468. (2)
104	FARM TELEPHONE		96. (14)	116. (16)	135. (7)
105	FARM ELECTRICITY		258. (14)	424. (17)	386. (8)
106	FARM FUEL AND OIL		1241. (14)	1937. (18)	2144. (8)
107	MISCELLANEOUS BANKING EXPENSE		0. (0)	0. (0)	0. (0)
108	FARM INTEREST		1703. (12)	3039. (18)	4572. (6)
109	BANKING FEES AND ACCTG EXPENSE		133. (14)	138. (17)	119. (8)
110	TAXES AND LICENSE FEES		2193. (14)	2607. (18)	2184. (8)
111	FARM INSURANCE		629. (14)	1353. (18)	1031. (8)
112	MARKETING EXPENSE AND TRUCKING		224. (13)	236. (16)	81. (6)
113	STORAGE AND FUTURE CONTRACTS		304. (4)	153. (2)	33. (1)
114	SUBSCRIPTIONS DUES ETC		66. (14)	81. (18)	64. (7)
115	UNSPECIFIED LIVESTOCK EXPENSE		0. (0)	0. (0)	0. (0)
116	BEEF CATTLE		11900. (9)	14775. (13)	9066. (4)
117	DAIRY CATTLE		215. (1)	162. (2)	0. (0)
118	SHEEP		100. (1)	44. (1)	0. (0)
119	SWINE		1779. (9)	2599. (11)	2090. (3)
120	POULTRY		6. (1)	63. (1)	4. (1)
121	OTHER LIVESTOCK		16. (1)	213. (2)	3802. (1)
122	LVSTK PRODUCTS SUPPLYS SERVICES		25. (14)	429. (17)	118. (7)
123	LIVESTOCK FEED GRAIN		773. (9)	2067. (13)	4824. (5)
124	LIVESTOCK FORAGE		232. (9)	733. (4)	394. (5)
125	LIVESTOCK SUPPLEMENTS		2679. (14)	3747. (16)	1007. (8)
126	UNSPECIFIED CROP EXPENSE		0. (0)	0. (0)	0. (0)
127	SEED AND PLANTS		789. (14)	961. (18)	4477. (8)
128	FERTILIZERS		3476. (14)	4447. (18)	6711. (8)
129	CROP CHEMICALS		832. (13)	763. (14)	983. (5)
130	GOVERNMENT PROGRAM EXPENSE		49. (11)	236. (10)	14. (4)
131	IRRIGATION WATER		0. (0)	781. (8)	186. (3)
132	FEED CROPS PURCHASED		3734. (1)	2226. (7)	3374. (4)
133	CASH CROPS PURCHASED		0. (0)	7325. (1)	0. (0)
134	FARM SUPPLIES		352. (14)	863. (18)	962. (8)
135	CUSTOM WORK AND MACHINE RENTAL		1181. (14)	2129. (18)	1084. (8)
136	MACHINERY AND EQUIPMENT PURCHASE		5204. (14)	6891. (17)	9570. (7)
137	REAL ESTATE RENT		1607. (13)	1231. (13)	1917. (6)
138	REAL ESTATE PURCHASED		2383. (7)	6091. (10)	955. (2)
139	MISCELLANEOUS REPAIRS		30. (10)	59. (10)	62. (7)
140	MACHINERY AND EQUIPMENT REPAIR		1483. (14)	2398. (18)	2042. (8)
141	BUILDING REPAIR		284. (11)	210. (14)	72. (7)
142	CAPITALIZED REPAIR EXPENSE		150. (1)	814. (2)	0. (0)
143	CASH OPERATING EXPENSE		29471. (14)	44006. (18)	41631. (8)
144	CAPITAL PURCHASES		6406. (14)	10570. (17)	9843. (7)
145	TOTAL CASH EXPENSE		35878. (14)	53990. (18)	50244. (8)
LOAN SUMMARY					
JANUARY 1968					
46	LOANS AND ACCOUNTS PAYABLE	\$	30566. (12)	54872. (18)	73429. (6)
47	CASH AND ACCOUNTS RECEIVABLE		3139. (10)	2194. (13)	5274. (7)
JANUARY 1969					
48	LOANS AND ACCOUNTS PAYABLE		37303. (12)	54442. (18)	56590. (7)
49	CASH AND ACCOUNTS RECEIVABLE		6345. (11)	1267. (15)	11780. (7)
56	JANUARY 1968 LOAN RATIO		0.38 (12)	0.48 (18)	0.52 (6)
57	JANUARY 1969 LOAN RATIO		0.36 (12)	0.45 (18)	0.40 (7)
FINANCIAL SUMMARY					
265	GROSS CASH INCOME	\$	44539. (14)	63837. (18)	75959. (8)
266	GROSS CASH EXPENSES		35878. (14)	53990. (18)	50244. (8)
267	NET CASH BALANCES		8661. (14)	9847. (18)	25715. (8)
268	PLUS INVENTORY CHANGE		1705. (14)	13732. (18)	24224. (8)
269	PLUS HOME USED PRODUCTS		18083. (14)	13920. (18)	24568. (8)
270	PLUS INTEREST PAID		19543. (14)	16960. (18)	27997. (8)
271	LABOR, CAPITAL, MANAGMNT RETURN		19543. (14)	16960. (18)	27997. (8)
272	- OPERATOR LABOR X \$400/MO		5171. (14)	5341. (17)	7300. (8)
273	CAPITAL AND MANAGMNT RETURN		14372. (14)	11916. (18)	20697. (8)
274	CAPITAL MANAGED		22684. (14)	280181. (18)	282323. (8)
275	PERCENT RETURN ON INVESTMENT		6.34 (14)	4.25 (18)	7.33 (8)
276	LABOR, CAPITAL, MANAGMNT RETURN		19543. (14)	16960. (18)	27997. (8)
277	- CHARGE FOR CAPITAL		11832. (14)	14809. (18)	14116. (8)
278	LABOR AND MANAGEMENT RETURN		8211. (14)	2951. (18)	13881. (8)
279	- OPERATOR LABOR X \$400/MO		5171. (14)	5341. (17)	7300. (8)
280	MANAGEMENT RETURN		3039. (14)	-2092. (18)	6581. (8)

# LOCATION OF FARMS ACCORDING TO TYPE OF FARM

FARM TYPE	Area									
	0	1	2	3	4	5	6	7	8	9
<b>LIVESTOCK</b>										
All Nebraska Beef - Irrig. (18)	-	1	4	-	6	-	1	4	-	2
All Nebraska Beef - Non-Irrig. (15)	-	-	1	-	-	1	1	-	8	4
East. & Central Nebraska Dairy (18)	-	1	1	2	1	1	-	2	7	3
East. & Central Nebraska Swine, All (12)	-	-	-	1	1	1	1	3	-	5
East. & Central Nebraska Beef-Swine, Irrig. (12)	-	-	4	-	2	-	1	2	2	-
East. Nebraska Beef-Swine, Non-Irrig. (6)	-	-	-	-	-	-	1	-	-	5
All Nebraska General Livestock (15)	-	1	1	-	1	-	-	7	3	2
<b><u>FEED GRAIN, FORAGE AND CASH CROP</u></b>										
Non-Irrigated (14)	1	-	1	-	-	-	1	2	3	6
<b>Irrigated -</b>										
Less than 50% of Cropland Irr. (18)	1	-	7	-	2	-	-	6	2	-
Over 50% of Cropland Irr. (8)	1	-	2	-	4	-	-	1	-	-

# AVERAGES BY PERCENT OF CROPLAND IRRIGATED IN 1968

Farms which had no cropland irrigated in 1968 are averaged according to area, size, and return on investment in Table VIIa and VIIb. Farms which had cropland irrigated in 1968 are averaged in Tables VIIIa and VIIIb according to percent of cropland irrigated, area, and return on investment.

The table below shows the location, by area, of farms included in the non-irrigated and irrigated groups.

	Area									
	0	1	2	3	4	5	6	7	8	9
<u>Non-Irrigated</u>										
All Nebraska										
Size Index under 13,000 (19)	-	-	1	-	-	1	2	5	3	7
Size Index 13-17,000 (21)	1	-	1	-	1	1	-	-	4	13
Size Index 17-25,000 (12)	-	-	-	-	-	1	-	-	4	7
Size Index over 25,000 (12)	-	-	-	-	-	-	-	1	6	5
<u>Irrigated (% of Cropland)</u>										
Less than 25%, Areas 0-3 (5)	-	-	5	-	-	-	-	-	-	-
Less than 25%, Areas 4-9 (8)	-	-	-	-	-	-	-	6	1	1
25-50%, Areas 0-3 (10)	-	1	9	-	-	-	-	-	-	-
25-50%, Areas 4-9 (15)	-	-	-	-	1	-	2	6	4	2
Over 50%, Areas 0-3 (13)	2	3	5	3	-	-	-	-	-	-
Over 50%, Areas 4-9 (24)	-	-	-	-	12	-	3	9	-	-

TABLE VIIIB  
NON-IRRIGATED FARMS  
BY FARM SIZE INDEX

BY FARM SIZE INDEX		LESS THAN 13000			13000 TO 17000			17000 TO 25000			OVER 25000
LINE		HIGH 1/3	ALL	LOW 1/3	HIGH 1/3	ALL	LOW 1/3	HIGH 1/3	ALL	LOW 1/3	
INVENTORY SUMMARY											
41	TOTAL BEGINNING INVENTORY	\$ 107549. ( 7)	100825. (19)	94030. ( 7)	165226. ( 7)	158266. (21)	144895. ( 7)	203838. ( 5)	232574. (12)	257331. ( 5)	389670. (12)
53	NET BEGINNING INVENTORY	87626. ( 7)	77177. (19)	67185. ( 7)	142531. ( 7)	132588. (21)	115304. ( 7)	167272. ( 5)	185038. (12)	204921. ( 5)	301808. (12)
42	TOTAL CLOSING INVENTORY	116963. ( 7)	104987. (19)	94185. ( 7)	174125. ( 7)	166639. (21)	149818. ( 7)	226349. ( 5)	239888. (12)	249656. ( 5)	401864. (12)
54	NET ENDING INVENTORY	95230. ( 7)	79511. (19)	64988. ( 7)	149717. ( 7)	133895. (21)	106163. ( 7)	186623. ( 5)	197924. (12)	212620. ( 5)	310670. (12)
43	TOTAL INVENTORY CHANGE	9414. ( 7)	4162. (19)	155. ( 7)	8899. ( 7)	8372. (21)	4923. ( 7)	22511. ( 5)	7314. (12)	-7675. ( 5)	12194. (12)
55	NET INVENTORY CHANGE	7603. ( 7)	2334. (19)	-2196. ( 7)	7186. ( 7)	1307. (21)	-9140. ( 7)	19350. ( 5)	12885. (12)	7698. ( 5)	8662. (12)
44	AVERAGE INVENTORY	112256. ( 7)	102906. (19)	94108. ( 7)	169676. ( 7)	162452. (21)	147356. ( 7)	215093. ( 5)	236231. (12)	253493. ( 5)	395767. (12)
LABOR USE (MONTHS)											
248	UNPAID OPERATOR AND FAMILY	12.4 ( 7)	13.1 (19)	12.7 ( 7)	13.7 ( 7)	14.1 (21)	14.7 ( 7)	20.2 ( 5)	18.1 (12)	18.0 ( 5)	20.0 (12)
249	HIRE	3.0 ( 5)	2.8 ( 7)	3.0 ( 1)	4.0 ( 3)	2.9 (13)	2.5 ( 6)	2.4 ( 5)	4.3 (10)	6.3 ( 3)	12.7 (11)
DEPRECIATION											
250	MACHINERY AND EQUIPMENT	\$ 2234. ( 7)	1868. (19)	1481. ( 7)	3537. ( 7)	3227. (21)	2639. ( 7)	4094. ( 5)	4279. (12)	4836. ( 5)	6064. (12)
251	BUILDINGS AND IMPROVEMENTS	1045. ( 7)	897. (19)	856. ( 7)	1118. ( 7)	1061. (21)	795. ( 7)	946. ( 5)	1449. (12)	2112. ( 5)	1482. (12)
NET LIVESTOCK PRODUCTION											
252	BEEF	\$ 5181. ( 6)	6522. (15)	5953. ( 6)	7785. ( 7)	9065. (19)	10264. ( 5)	12171. ( 5)	15862. (12)	12657. ( 5)	43869. (11)
253	DAIRY	29066. ( 3)	23038. ( 7)	3087. ( 2)	24735. ( 3)	20303. (10)	26422. ( 4)	9492. ( 2)	12921. ( 7)	17804. ( 4)	26882. ( 4)
254	SHEEP	87. ( 2)	3409. ( 5)	4367. ( 2)	0. ( 0)	0. ( 0)	0. ( 0)	32. ( 1)	1561. ( 2)	3090. ( 1)	108. ( 1)
255	SWINE	24803. ( 4)	13885. (11)	6755. ( 5)	15459. ( 5)	12647. (14)	13475. ( 4)	23677. ( 4)	18285. ( 9)	17722. ( 3)	18154. ( 9)
256	POULTRY	17. ( 2)	108. ( 6)	12. ( 3)	30. ( 2)	43. ( 5)	0. ( 0)	13. ( 1)	670. ( 4)	1293. ( 3)	505. ( 1)
257	OTHER LIVESTOCK	-50. ( 2)	120. ( 4)	18. ( 2)	-33. ( 2)	64. ( 3)	260. ( 1)	0. ( 1)	8. ( 3)	-50. ( 1)	-5. ( 1)
258	TOTAL NET LIVESTOCK PRODUCTION	31088. ( 7)	22603. (19)	12065. ( 7)	29427. ( 7)	26321. (21)	30166. ( 7)	34919. ( 5)	37600. (12)	38662. ( 5)	63009. (12)
259	FEED FED	15638. ( 7)	12728. (19)	8899. ( 7)	17100. ( 7)	16167. (21)	19667. ( 7)	19976. ( 5)	25223. (12)	28437. ( 5)	35848. (12)
260	LIVESTOCK PRODUCTION LESS FEED FED	15581. ( 7)	9924. (19)	3166. ( 7)	11285. ( 7)	9806. (21)	10498. ( 7)	14942. ( 5)	12334. (12)	10225. ( 5)	16918. (12)
261	LIVESTOCK PRODUCTION/\$100 FEED FED	198. ( 7)	169. (19)	133. ( 7)	169. ( 7)	146. (21)	164. ( 7)	171. ( 5)	146. (12)	126. ( 5)	168. (12)
CROP ACREAGE SUMMARY											
IRRIGATED CROPS											
153	CORN	ACRES 0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
155	GRAIN SORGHUM	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
157	OTHER FEED GRAIN	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
159	WHEAT	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
161	CORN AND MILO SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
163	WHEAT SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
165	SUDAN AND MISC FORAGE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
167	ALFALFA	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
169	OTHER FORAGE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
171	SILAGE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
173	STRAW	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
175	FORAGE CROP SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
177	POPCORN	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
179	SOYBEANS	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
181	SUGAR BEETS	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
183	OTHER CASH CROPS	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
185	TOTAL IRRIG CROP ACREAGE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
291	TOTAL IRRIG CROP VALUE	\$ 0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)	0. ( 0)
NON-IRRIGATED CROPS											
189	CORN	ACRES 71.4 ( 4)	68.0 (12)	76.9 ( 4)	134.3 ( 4)	103.7 (15)	79.2 ( 5)	82.6 ( 3)	81.1 ( 8)	37.9 ( 3)	141.6 ( 8)
191	GRAIN SORGHUM	96.4 ( 4)	73.6 (12)	59.3 ( 5)	90.2 ( 5)	72.5 (15)	53.6 ( 3)	141.0 ( 5)	134.7 ( 9)	152.0 ( 3)	217.1 ( 7)
193	OATS	18.0 ( 1)	13.0 ( 3)	6.0 ( 0)	0.0 ( 0)	18.7 ( 4)	14.5 ( 2)	0.0 ( 0)	28.5 ( 2)	40.0 ( 1)	47.8 ( 4)
195	BARLEY	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	20.0 ( 1)
197	RYE	0.0 ( 0)	39.0 ( 1)	39.0 ( 1)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
199	WHEAT	50.7 ( 5)	42.9 (12)	40.1 ( 4)	163.3 ( 4)	81.7 (14)	36.3 ( 4)	69.8 ( 5)	88.1 ( 8)	146.8 ( 2)	107.7 ( 7)
201	OTHER FEED GRAIN	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
203	CORN AND MILO SEED	0.0 ( 1)	0.0 ( 1)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	108.0 ( 1)
205	WHEAT SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	6.0 ( 1)
207	SUDAN AND MISC FORAGE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	27.0 ( 3)
209	ALFALFA	20.7 ( 6)	21.1 (18)	13.7 ( 7)	25.9 ( 6)	29.2 (20)	37.9 ( 7)	32.2 ( 5)	39.4 (11)	31.7 ( 4)	49.6 (11)
211	OTHER FORAGE	23.5 ( 2)	27.6 ( 6)	5.0 ( 0)	14.5 ( 3)	22.3 ( 9)	33.9 ( 2)	42.6 ( 4)	30.9 ( 8)	31.7 ( 2)	37.0 ( 2)
213	SILAGE	22.6 ( 3)	22.5 ( 9)	12.0 ( 2)	40.2 ( 5)	44.5 (10)	63.3 ( 3)	37.2 ( 4)	59.4 (10)	86.0 ( 4)	103.9 (10)
215	STRAW	0.0 ( 0)	0.0 ( 1)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
217	FORAGE CROP SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
219	POPCORN	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
221	SOYBEANS	41.2 ( 4)	34.6 (15)	36.0 ( 6)	33.7 ( 4)	42.0 (13)	52.1 ( 4)	81.2 ( 4)	89.2 ( 8)	74.4 ( 2)	102.7 ( 9)
223	OTHER CASH CROPS	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
225	SUMMER FALLOW	29.5 ( 1)	29.5 ( 1)	0.0 ( 0)	480.8 ( 1)	178.6 ( 3)	11.0 ( 0)	0.0 ( 0)	12.0 ( 1)	12.0 ( 1)	22.0 ( 1)
227	DIVERTED ACRES	46.0 ( 6)	41.5 (16)	38.4 ( 6)	47.9 ( 7)	61.4 (18)	50.0 ( 6)	115.6 ( 5)	135.0 (11)	182.3 ( 4)	151.7 (12)
229	TOTAL NON-IRR CROP ACREAGE	236.0 ( 7)	224.5 (19)	198.8 ( 7)	430.5 ( 7)	347.7 (21)	253.5 ( 7)	537.3 ( 5)	511.8 (12)	487.6 ( 5)	703.4 (12)
292	TOTAL NON-IRR CROP VALUE	\$ 15557. ( 7)	13895. (19)	12366. ( 7)	24291. ( 7)	21066. (21)	14846. ( 7)	36320. ( 5)	30902. (12)	23365. ( 5)	40277. (12)
NON-TILLABLE LAND											
231	NATIVE HAY	ACRES 0.0 ( 0)	26.5 ( 4)	21.5 ( 2)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	15.0 ( 1)	15.0 ( 1)	167.6 ( 1)
233	NON-TILLABLE PASTURE	57.9 ( 7)	56.0 (18)	63.1 ( 7)	142.4 ( 7)	110.1 (19)	88.8 ( 6)	42.2 ( 5)	83.4 (11)	130.8 ( 5)	193.1 (11)
235	WOODLAND	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
237	ROADS AND WASTELANDS	27.5 ( 7)	27.9 (18)	31.8 ( 7)	26.5 ( 7)	37.8 (21)	36.8 ( 7)	52.1 ( 5)	47.9 (12)	44.8 ( 5)	116.8 (12)



TABLE VI  
NON-IRRIGATED FARMS  
BY FARM SIZE INDEX

		LESS THAN 13000			13000 TO 17000			17000 TO 25000			OVER 25000
		HIGH 1/3	ALL	LOW 1/3	HIGH 1/3	ALL	LOW 1/3	HIGH 1/3	ALL	LOW 1/3	
INCOME											
61	MISCELLANEOUS	\$ 48. (1)	137. (7)	127. (4)	88. (4)	217. (12)	143. (4)	1123. (1)	655. (5)	231. (2)	360. (6)
62	TAX REFUNDS	131. (4)	99. (14)	74. (6)	93. (5)	106. (13)	25. (1)	111. (2)	125. (6)	75. (2)	174. (9)
63	INSURANCE SETTLEMENTS	0. (0)	379. (1)	0. (0)	228. (3)	256. (5)	586. (1)	0. (0)	0. (0)	0. (0)	153. (5)
64	TRUCKING AND MILEAGE	158. (3)	123. (6)	123. (2)	0. (0)	150. (4)	26. (1)	0. (0)	161. (2)	303. (1)	1000. (1)
65	MARKETING AND STORAGE	225. (7)	309. (18)	374. (7)	705. (5)	308. (17)	176. (5)	370. (5)	475. (9)	898. (2)	531. (8)
66	UNSPECIFIED LIVESTOCK INCOME	0. (0)	0. (0)	0. (0)	0. (0)	21. (1)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
67	BEEF CATTLE	19756. (3)	15264. (10)	8631. (4)	9843. (6)	14290. (17)	20483. (4)	18612. (4)	35211. (10)	32886. (4)	85287. (11)
68	DAIRY CATTLE	3685. (3)	3067. (7)	1697. (2)	5699. (2)	4857. (7)	5201. (3)	3801. (1)	3432. (4)	4852. (2)	9742. (2)
69	SHEEP	806. (1)	5514. (4)	4312. (2)	0. (0)	0. (0)	0. (0)	0. (0)	2415. (1)	2415. (1)	31. (1)
70	SWINE	19725. (4)	13337. (11)	9622. (5)	15499. (5)	14265. (13)	14281. (4)	25007. (4)	19146. (9)	18658. (3)	16717. (9)
71	POULTRY	0. (0)	95. (1)	95. (1)	0. (0)	0. (0)	0. (0)	0. (0)	24. (2)	24. (2)	76. (1)
72	OTHER LIVESTOCK	0. (0)	32. (1)	32. (1)	0. (0)	0. (0)	0. (0)	0. (0)	150. (1)	150. (1)	0. (0)
73	DRESSED BEEF	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	286. (1)	286. (1)	0. (0)
74	DAIRY PRODUCTS	25619. (3)	18648. (7)	843. (2)	29351. (2)	21813. (8)	24300. (4)	13348. (1)	15024. (5)	20589. (3)	15967. (5)
75	WOOL SALES AND PAYMENTS	188. (1)	768. (4)	987. (2)	0. (0)	0. (0)	0. (0)	32. (1)	126. (2)	219. (1)	77. (1)
76	DRESSED PORK	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
77	EGGS	0. (0)	252. (3)	99. (2)	0. (0)	134. (2)	0. (0)	0. (0)	1378. (2)	1378. (2)	1880. (2)
78	OTHER LIVESTOCK PRODUCTS	0. (0)	0. (0)	0. (0)	0. (0)	37. (1)	0. (0)	0. (0)	7. (1)	0. (0)	0. (0)
79	LIVESTOCK SUPPLIES AND SERVICES	47. (1)	1245. (2)	2444. (1)	0. (0)	37. (1)	0. (0)	1. (1)	1. (1)	0. (0)	0. (0)
80	LIVESTOCK FEED	3320. (5)	2443. (11)	876. (4)	2716. (2)	2629. (8)	261. (2)	3359. (2)	3348. (7)	3517. (3)	6594. (5)
81	SEED AND MISC CROP INCOME	51. (2)	491. (6)	919. (3)	16. (2)	45. (6)	47. (1)	424. (3)	450. (5)	78. (1)	5097. (3)
82	FERTILIZER AND CHEMICALS	11. (2)	41. (4)	0. (0)	191. (1)	247. (2)	0. (0)	301. (2)	426. (4)	906. (1)	1237. (5)
83	GOVERNMENT PAYMENTS	2772. (5)	2340. (15)	2029. (6)	3504. (7)	3282. (18)	2198. (6)	5143. (5)	5965. (11)	7877. (4)	8623. (11)
84	IRRIGATION WATER SALES	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
85	FEED CROPS	2497. (7)	2558. (17)	2769. (7)	9826. (4)	7625. (15)	3307. (4)	8269. (4)	6616. (9)	6355. (3)	7724. (9)
86	CASH CROPS	2392. (3)	1764. (12)	2029. (5)	1402. (4)	2032. (13)	3749. (4)	6226. (5)	4421. (10)	2126. (3)	6463. (8)
87	GENERAL FARM SUPPLIES	15. (1)	17. (4)	18. (3)	11. (1)	17. (2)	0. (0)	21. (3)	184. (6)	16. (2)	101. (1)
88	CUSTOM WORK AND MACH RENT INC	201. (3)	330. (9)	239. (4)	507. (5)	415. (10)	497. (2)	150. (3)	340. (7)	195. (2)	2173. (6)
89	MACHINERY AND EQUIPMENT SOLD	237. (2)	275. (3)	350. (1)	268. (3)	402. (7)	33. (0)	231. (2)	416. (4)	1000. (1)	551. (1)
90	REAL ESTATE RENTAL INCOME	2137. (1)	734. (4)	0. (0)	258. (3)	355. (8)	333. (3)	1722. (3)	1481. (6)	1240. (3)	1926. (5)
91	REAL ESTATE SOLD	290. (1)	290. (1)	0. (0)	108. (1)	2355. (1)	47000. (1)	0. (0)	0. (0)	0. (0)	0. (0)
92	CASH OPERATING INCOME	41109. (7)	32878. (19)	21985. (7)	41445. (7)	41765. (21)	42563. (7)	59814. (5)	69750. (12)	68044. (5)	124578. (12)
93	CAPITAL ITEMS SOLD	25. (3)	278. (4)	350. (1)	304. (3)	6240. (8)	47000. (1)	231. (2)	416. (4)	1000. (1)	551. (1)
94	TOTAL CASH INCOME	41219. (7)	32937. (19)	22035. (7)	41576. (7)	44142. (21)	49277. (7)	59906. (5)	69889. (12)	68244. (5)	124624. (12)
EXPENSE											
101	MISCELLANEOUS	\$ 1865. (1)	1865. (1)	0. (0)	317. (2)	392. (4)	0. (0)	0. (0)	0. (0)	0. (0)	47. (3)
102	WAGES AND OTHER LABOR EXPENSE	769. (7)	542. (17)	322. (5)	792. (7)	769. (21)	911. (7)	861. (5)	1357. (12)	1954. (5)	4077. (12)
103	MISCELLANEOUS UTILITIES	272. (3)	236. (8)	152. (3)	455. (4)	332. (8)	403. (2)	0. (0)	624. (4)	712. (3)	1030. (5)
104	FARM TELEPHONE	88. (7)	80. (17)	65. (5)	78. (7)	97. (21)	142. (7)	87. (5)	128. (12)	188. (5)	177. (10)
105	FARM ELECTRICITY	322. (7)	267. (19)	191. (7)	363. (7)	327. (21)	398. (7)	342. (5)	398. (12)	465. (5)	604. (12)
106	FARM FUEL AND OIL	1082. (1)	1055. (19)	917. (7)	1134. (7)	1221. (21)	1123. (7)	2110. (5)	1608. (12)	1115. (5)	1959. (12)
107	MISCELLANEOUS BANKING EXPENSE	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
108	FARM INTEREST	1215. (7)	1794. (18)	2273. (6)	1428. (7)	2024. (17)	2588. (5)	2516. (5)	2506. (12)	2069. (5)	5952. (12)
109	BANKING FEES AND ACCTG EXPENSE	101. (7)	93. (19)	91. (7)	209. (7)	158. (21)	159. (7)	144. (5)	118. (12)	92. (5)	196. (12)
110	TAXES AND LICENSE FEES	1171. (7)	1151. (19)	993. (7)	1729. (7)	1807. (21)	1528. (7)	2103. (5)	2702. (12)	3370. (5)	3443. (12)
111	FARM INSURANCE	287. (7)	374. (19)	386. (7)	440. (7)	463. (21)	440. (7)	788. (5)	777. (12)	690. (5)	768. (12)
112	MARKETING EXPENSE AND TRUCKING	578. (7)	715. (16)	256. (5)	769. (6)	813. (20)	1239. (7)	135. (5)	826. (12)	1266. (5)	1474. (11)
113	STORAGE AND FUTURE CONTRACTS	346. (2)	192. (4)	26. (1)	607. (3)	467. (4)	0. (0)	113. (1)	189. (3)	406. (1)	58. (1)
114	SUBSCRIPTIONS DUES ETC	42. (6)	68. (17)	82. (7)	67. (7)	78. (19)	101. (6)	41. (5)	148. (12)	71. (5)	766. (11)
115	UNSPECIFIED LIVESTOCK EXPENSE	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
116	BEEF CATTLE	14079. (3)	8496. (9)	4058. (4)	8977. (3)	12272. (11)	13305. (3)	25297. (4)	22919. (10)	8610. (4)	43941. (11)
117	DAIRY CATTLE	361. (1)	288. (2)	115. (1)	5300. (1)	2294. (4)	1292. (3)	900. (1)	4025. (2)	7150. (1)	3965. (1)
118	SHEEP	0. (0)	6603. (2)	2280. (1)	0. (0)	0. (0)	0. (0)	0. (0)	100. (1)	100. (1)	0. (0)
119	SWINE	2295. (3)	2397. (10)	3139. (5)	1239. (4)	1590. (12)	3590. (3)	1436. (4)	1250. (9)	1731. (3)	1008. (7)
120	POULTRY	0. (0)	0. (0)	0. (0)	6. (1)	31. (2)	0. (0)	0. (0)	340. (1)	340. (1)	302. (2)
121	OTHER LIVESTOCK	200. (1)	112. (2)	25. (1)	16. (1)	16. (1)	0. (0)	0. (0)	0. (0)	0. (0)	5. (1)
122	LIVSTK PRODUCTS SUPPLYS SERVICES	872. (7)	656. (19)	265. (7)	910. (7)	656. (21)	818. (7)	734. (5)	842. (12)	1071. (5)	1109. (12)
123	LIVESTOCK FEED GRAIN	833. (5)	1576. (14)	753. (6)	5243. (6)	4016. (17)	4791. (6)	3281. (4)	7748. (8)	8868. (3)	19041. (10)
124	LIVESTOCK FORAGE	436. (5)	403. (12)	40. (3)	828. (5)	1506. (13)	2805. (5)	218. (3)	345. (9)	404. (4)	1791. (9)
125	LIVESTOCK SUPPLEMENTS	9645. (7)	5599. (19)	2393. (7)	4391. (7)	4120. (21)	5246. (7)	6212. (5)	6498. (12)	7484. (5)	9391. (12)
126	UNSPECIFIED CROP EXPENSE	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
127	SEED AND PLANTS	438. (7)	465. (19)	568. (7)	507. (7)	499. (21)	431. (7)	927. (5)	919. (12)	942. (5)	1514. (12)
128	FERTILIZERS	1877. (7)	1690. (19)	135. (7)	2592. (7)	2503. (20)	1901. (6)	3337. (5)	3701. (12)	3234. (5)	5579. (11)
129	CROP CHEMICALS	384. (6)	282. (17)	273. (6)	832. (6)	614. (19)	205. (6)	1021. (5)	1081. (10)	1154. (3)	1094. (12)
130	GOVERNMENT PROGRAM EXPENSE	222. (4)	97. (10)	14. (3)	65. (4)	33. (13)	16. (4)	18. (3)	37. (8)	64. (3)	22. (9)
131	IRRIGATION WATER	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
132	FEED CROPS PURCHASED	0. (0)	325. (2)	325. (2)	243. (1)	243. (1)	0. (0)	2589. (2)	2982. (3)	3770. (1)	1325. (2)
133	CASH CROPS PURCHASED	0. (0)	0. (0)	0. (0)	0. (0)	267. (1)	267. (1)	0. (0)	0. (0)	0. (0)	4749. (1)
134	FARM SUPPLIES	461. (7)	411. (19)	364. (7)	593. (7)	600. (21)	802. (7)	387. (5)	617. (12)	828. (5)	

TABLE VIIIb IRRIGATED FARMS		LESS THAN 25 PER CENT IRR.		25-50 PER CENT IRRIGATED			OVER 50 PER CENT IRRIGATED		
LINE		AREAS		AREAS 4, 5, 6, 7, 8, 9			AREAS 1-9		
		0,1,2,3	4,5,6,7,8,9	HIGH 1/3	ALL	LOW 1/3	HIGH 1/3	ALL	LOW 1/3
41	INVENTORY SUMMARY								
53	TOTAL BEGINNING INVENTORY	\$ 241458. ( 5)	247680. ( 8)	222432. ( 8)	250956. (25)	254837. ( 8)	300187. (12)	295241. (37)	279218. (12)
42	NET BEGINNING INVENTORY	177970. ( 5)	161931. ( 8)	172884. ( 8)	192738. (25)	194267. ( 8)	248638. (12)	211567. (37)	181826. (12)
44	TOTAL CLOSING INVENTORY	247789. ( 5)	243063. ( 8)	239370. ( 8)	259412. (25)	260819. ( 8)	313088. (12)	304331. (37)	276366. (12)
43	NET ENDING INVENTORY	181512. ( 5)	166292. ( 8)	185961. ( 8)	194721. (25)	186514. ( 8)	267237. (12)	218307. (37)	178999. (12)
55	TOTAL INVENTORY CHANGE	6326. ( 5)	-4617. ( 8)	16938. ( 8)	8455. (25)	5982. ( 8)	12900. (12)	9089. (37)	-2851. (12)
44	NET INVENTORY CHANGE	3541. ( 5)	4360. ( 8)	13077. ( 8)	1982. (25)	-7752. ( 8)	18599. (12)	6740. (37)	-2827. (12)
44	AVERAGE INVENTORY	244624. ( 5)	245371. ( 8)	230901. ( 8)	255184. (25)	257828. ( 8)	306637. (12)	299786. (37)	277792. (12)
248	LABOR USE (MONTHS)								
249	UNPAID OPERATOR AND FAMILY HIRED	14.4 ( 5)	12.5 ( 7)	14.8 ( 8)	14.5 (22)	14.1 ( 6)	17.2 (10)	15.8 (35)	15.3 (12)
250	DEPRECIATION								
251	MACHINERY AND EQUIPMENT	\$ 5796. ( 5)	4389. ( 8)	3995. ( 8)	5135. (25)	5759. ( 8)	6621. (12)	6503. (37)	5096. (12)
251	BUILDINGS AND IMPROVEMENTS	2206. ( 5)	1900. ( 8)	1173. ( 8)	1897. (25)	2763. ( 8)	2030. (12)	2161. (37)	2095. (12)
252	NET LIVESTOCK PRODUCTION	\$ 12532. ( 5)	14589. ( 8)	25892. ( 8)	19301. (23)	13565. ( 8)	52622. ( 9)	39086. (31)	23804. (11)
253	BEEF	0. ( 0)	182. ( 1)	13574. ( 3)	13030. ( 7)	-2. ( 2)	36479. ( 1)	27566. ( 5)	19836. ( 2)
254	DAIRY	-884. ( 1)	0. ( 0)	935. ( 1)	935. ( 1)	0. ( 0)	239. ( 1)	567. ( 3)	1445. ( 1)
255	SHEEP	9461. ( 4)	3218. ( 4)	11755. ( 4)	9328. (20)	10782. ( 7)	26068. ( 7)	19197. (21)	22452. ( 7)
256	SWINE	0. ( 0)	0. ( 1)	76. ( 3)	123. ( 8)	-22. ( 2)	11. ( 1)	120. ( 6)	147. ( 2)
257	POULTRY	0. ( 3)	0. ( 0)	-5. ( 1)	-82. ( 9)	-32. ( 4)	-2044. ( 2)	-596. (10)	-304. ( 6)
258	OTHER LIVESTOCK	19925. ( 5)	16222. ( 8)	41413. ( 8)	30120. (24)	22971. ( 8)	57393. (12)	47273. (37)	38217. (12)
259	TOTAL NET LIVESTOCK PRODUCTION	\$ 22126. ( 5)	16284. ( 8)	26262. ( 8)	20877. (25)	17290. ( 8)	29351. (12)	32016. (37)	29250. (12)
260	FEED FED	-2201. ( 5)	-62. ( 8)	15151. ( 8)	7427. (25)	3772. ( 8)	28042. (12)	15257. (37)	8967. (12)
261	LIVESTOCK PRODUCTION LESS FEED FED	108. ( 5)	124. ( 8)	187. ( 8)	158. (23)	136. ( 7)	156. (11)	135. (36)	126. (12)
162	CROP ACREAGE SUMMARY								
163	IRRIGATED CROPS	ACRES							
163	CORN	64.7 ( 4)	73.4 ( 8)	138.2 ( 8)	142.2 (25)	144.1 ( 8)	251.3 (12)	211.7 (36)	162.5 (12)
164	GRAIN SORGHUM	10.0 ( 1)	40.3 ( 3)	73.0 ( 3)	66.4 ( 5)	0.0 ( 0)	79.3 ( 3)	53.6 ( 8)	45.3 ( 3)
165	OTHER FEED GRAIN	0.0 ( 0)	0.0 ( 0)	20.0 ( 1)	20.0 ( 1)	0.0 ( 0)	0.0 ( 0)	46.4 ( 2)	0.0 ( 0)
166	WHEAT	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	3.0 ( 1)	0.0 ( 0)
167	CORN AND MILO SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	152.0 ( 1)	0.0 ( 0)
168	WHEAT SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
169	SUDAN AND MISC FORAGE	0.0 ( 0)	0.0 ( 0)	8.0 ( 1)	8.0 ( 1)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
170	ALFALFA	0.0 ( 0)	10.0 ( 1)	12.0 ( 1)	19.7 ( 5)	19.5 ( 2)	40.0 ( 8)	40.0 (19)	37.5 ( 4)
171	OTHER FORAGE	26.0 ( 2)	7.0 ( 0)	30.4 ( 5)	33.0 (10)	35.0 ( 2)	55.1 ( 7)	62.4 (19)	61.7 ( 6)
172	SILAGE	46.3 ( 3)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
173	STRAW	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
174	FORAGE CROP SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
175	POPCORN	0.0 ( 0)	42.0 ( 1)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	60.0 ( 1)	60.0 ( 1)
176	SOYBEANS	0.0 ( 0)	11.0 ( 1)	39.0 ( 1)	27.7 ( 4)	51.0 ( 1)	9.3 ( 2)	30.7 ( 5)	17.5 ( 2)
177	SUGAR BEETS	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	74.0 ( 1)	0.0 ( 0)
178	OTHER CASH CROPS	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	49.8 ( 4)	59.0 ( 1)
179	TOTAL IRRIG CROP ACREAGE	\$ 92.0 ( 5)	97.3 ( 8)	194.5 ( 8)	178.6 (25)	169.1 ( 8)	335.6 (12)	293.8 (37)	233.0 (12)
180	TOTAL IRRIG CROP VALUE	9344. ( 5)	11325. ( 8)	23051. ( 8)	20198. (25)	17120. ( 8)	40172. (12)	34967. (37)	24547. (12)
181	NON-IRRIGATED CROPS	ACRES							
182	CORN	38.0 ( 2)	57.3 ( 4)	38.0 ( 2)	35.8 ( 5)	10.0 ( 1)	35.6 ( 3)	46.8 ( 5)	63.5 ( 2)
183	GRAIN SORGHUM	113.3 ( 4)	109.3 ( 7)	52.0 ( 8)	60.0 (17)	62.5 ( 5)	137.3 ( 2)	71.7 ( 6)	31.3 ( 3)
184	OATS	0.0 ( 0)	9.0 ( 2)	20.3 ( 1)	31.6 ( 2)	0.0 ( 0)	7.0 ( 1)	7.0 ( 1)	0.0 ( 0)
185	BARLEY	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
186	RYE	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	13.0 ( 2)	11.0 ( 1)	0.0 ( 0)	5.0 ( 1)	5.0 ( 1)
187	WHEAT	171.8 ( 5)	145.5 ( 7)	88.6 ( 8)	106.8 (21)	100.5 ( 6)	117.4 ( 5)	64.4 (19)	40.3 ( 8)
188	OTHER FEED GRAIN	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
189	CORN AND MILO SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
190	WHEAT SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
191	SUDAN AND MISC FORAGE	3.0 ( 0)	0.0 ( 0)	13.6 ( 3)	13.6 ( 3)	0.0 ( 0)	10.0 ( 1)	9.4 ( 5)	9.0 ( 3)
192	ALFALFA	63.2 ( 4)	27.6 ( 6)	60.1 ( 6)	47.1 (17)	34.5 ( 6)	48.0 ( 1)	45.2 ( 8)	48.6 ( 2)
193	OTHER FORAGE	77.5 ( 4)	12.8 ( 6)	13.0 ( 2)	27.7 (12)	19.3 ( 3)	27.0 ( 2)	51.0 ( 5)	18.0 ( 1)
194	SILAGE	35.6 ( 4)	35.0 ( 3)	11.0 ( 1)	18.2 ( 3)	12.6 ( 1)	0.0 ( 0)	74.8 ( 3)	36.2 ( 1)
195	STRAW	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 1)	0.0 ( 1)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
196	FORAGE CROP SEED	0.0 ( 0)	0.0 ( 1)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	28.6 ( 1)	0.0 ( 0)
197	POPCORN	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	20.0 ( 1)	20.0 ( 1)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
198	SOYBEANS	22.0 ( 1)	40.3 ( 2)	55.0 ( 1)	36.5 ( 7)	25.0 ( 1)	53.8 ( 3)	53.8 ( 2)	0.0 ( 0)
199	OTHER CASH CROPS	0.0 ( 0)	0.0 ( 0)	1.0 ( 1)	1.0 ( 1)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
200	SUMMER FALLOW	175.6 ( 5)	42.0 ( 1)	37.0 ( 1)	98.1 ( 7)	2.5 ( 1)	57.6 ( 3)	52.8 ( 5)	0.0 ( 0)
201	DIVERTED ACRES	174.7 ( 5)	131.5 ( 7)	78.4 ( 8)	101.5 (24)	135.1 ( 8)	87.0 (10)	78.6 (28)	77.4 ( 9)
202	TOTAL NON-IRR CROP ACREAGE	697.9 ( 5)	427.9 ( 8)	302.2 ( 8)	328.7 (25)	306.3 ( 8)	186.5 (12)	159.7 (34)	122.1 (11)
203	TOTAL NON-IRR CROP VALUE	\$ 24063. ( 5)	26471. ( 8)	15618. ( 8)	15360. (25)	15173. ( 8)	11640. (12)	10354. (34)	7755. (11)
204	NON-TILLABLE LAND	ACRES							
205	NATIVE HAY	0.0 ( 0)	45.0 ( 1)	12.0 ( 1)	12.0 ( 1)	0.0 ( 0)	0.0 ( 0)	163.0 ( 2)	163.0 ( 2)
206	NON TILLABLE PASTURE	613.4 ( 5)	115.2 ( 8)	219.9 ( 8)	248.8 (22)	206.3 ( 6)	130.3 ( 9)	422.5 (28)	845.3 ( 9)
207	WOODLAND	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
208	ROADS AND WASTELANDS	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
209	TOTAL LAND ACREAGE	1511.3 ( 5)	710.8 ( 8)	749.5 ( 8)	769.5 (25)	680.9 ( 8)	663.2 (12)	791.4 (37)	1036.7 (12)
210	TOTAL LAND PRODUCTION VALUE	\$ 35608. ( 5)	38919. ( 8)	39724. ( 8)	36857. (25)	33494. ( 8)	52172. (12)	46273. (37)	35400. (12)
154	CROP YIELD SUMMARY								
155	IRRIGATED CROPS								
156	CORN	BU/ACRE	100.6 ( 4)	109.9 ( 8)	116.0 ( 8)	108.7 (25)	101.0 ( 8)	108.6 (12)	105.2 (36)
157	GRAIN SORGHUM	50.0 ( 1)	106.0 ( 3)	101.5 ( 3)	95.3 ( 5)	0.0 ( 0)	87.0 ( 3)	93.4 ( 8)	88.0 ( 3)
158	WHEAT	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
159	CORN AND MILO SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
160	WHEAT SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
161	ALFALFA	TONS/ACRE	0.0 ( 0)	3.6 ( 1)	3.3 ( 5)	4.0 ( 2)	4.2 ( 8)	4.1 (19)	4.1 ( 4)
162	SILAGE	12.1 ( 3)	0.0 ( 0)	21.6 ( 5)	18.0 (10)	15.0 ( 2)	17.1 ( 7)	17.1 (19)	15.7 ( 6)
163	SOYBEANS	0.0 ( 0)	18.0 ( 1)	40.0 ( 1)	31.2 ( 4)	23.8 ( 1)	20.0 ( 2)	45.0 ( 5)	71.0 ( 2)
164	SUGAR BEETS	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	17.5 ( 1)	0.0 ( 0)
190	NON-IRRIGATED CROPS								
191	CORN	BU/ACRE	79.0 ( 2)	84.3 ( 4)	97.6 ( 2)	70.0 ( 5)	54.0 ( 1)	79.6 ( 3)	70.4 ( 5)
192	GRAIN SORGHUM	42.5 ( 4)	71.9 ( 7)	61.5 ( 8)	62.2 (17)	54.7 ( 5)	56.7 ( 2)	61.7 ( 6)	64.6 ( 3)
193	OATS	0.0 ( 0)	53.7 ( 2)	31.6 ( 1)	30.0 ( 2)	0.0 ( 0)	17.1 ( 1)	17.1 ( 1)	0.0 ( 0)
194	WHEAT	33.4 ( 5)	40.9 ( 7)	35.4 ( 8)	36.1 (21)	37.5 ( 5)	33.4 ( 5)	38.2 (19)	41.4 ( 6)
195	CORN AND MILO SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
196	WHEAT SEED	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)	0.0 ( 0)
197	ALFALFA	TONS/ACRE	2.2 ( 4)	2.6 ( 5)	7.1 ( 6)	4.1 (17)	2.3 ( 1)	3.2 ( 8)	4.0 ( 2)
198	SILAGE	10.8 ( 4)	11.9 ( 3)	8.1 ( 1)	7.0 ( 3)	5.0 ( 1)	0.0 ( 0)	7.6 ( 3)	5.4 ( 1)
199	SOYBEANS	15.4 ( 1)	30.2 ( 2)	30.0 ( 1)	28.1 ( 7)	30.3 ( 3)	11.8 ( 2)	11.8 ( 2)	0.0 ( 0)
200	NATIVE HAY	0.0 ( 0)	1.4 ( 1)	0.8 ( 1)	0.8 ( 1)	0.0 ( 0)	0.0 ( 0)	0.9 ( 2)	0.9 ( 2)
281	COMPARATIVE FACTORS								
282	GROSS PRODUCTION	55533. ( 5)	55141. ( 8)	81137. ( 8)	65773. (25)	56466. ( 8)	109566. (12)	93547. (37)	73617. (12)
283	GROSS PRODUCTION PER MAN	36444. ( 5)	35774. ( 8)	48436. ( 8)	40321. (25)	34909. ( 8)	52972. (12)	48690. (37)	46132. (12)
284	GROSS PRODUCTION/\$100 INVESTED	22.70. ( 5)	22.47. ( 8)	35.13. ( 8)	22.77. (25)	21.90. ( 8)	35.73. (12)	31.20. (37)	26.50. (12)
285	GROSS PRODUCTION PER CROP ACRE	79.92. ( 5)	123.18. ( 8)	159.90. ( 8)	132.56. (25)	116.41. ( 8)	215.98. (12)	213.21. (37)	213.36. (12)
285	GROSS PRODUCTION PER ACRE	44.76. ( 5)	77.66. ( 8)	117.07. ( 8)	94.40. (25)	66.88. ( 8)	177.37. (12)	152.92. (37)	121.51. (12)
286	MACHINERY INVESTMENT/CROP ACRE	31.54 ( 5)	40.82 ( 8)	34.27 ( 8)	43.73 (25)	51.89 ( 8)	58.92 (12)	66.44 (37)	65.95 (12)
287	MACHINE & POWER COST/CROP ACRE	13.46 ( 5)	22.07 ( 8)	22.54 ( 8)	25.86 (25)	29.18 ( 8)	31.42 (12)	36.09 (37)	36.47 (12)
288	FERTILIZER AND CHEM/ CROP ACRE	4.39 ( 5)	9.30 ( 8)	10.01 ( 8)	10.68 (25)	12.35 ( 8)	12.86 (12)	14.99 (37)	15.64 (12)
289	OTHER CROP EXPENSE / CROP ACRE	0.9							

TABLE VIIIa  
IRRIGATED FARMS

LINE		LESS THAN 25 PER CENT IRR.		25-50 PER CENT IRRIGATED		OVER 50 PER CENT IRRIGATED			
		AREAS		AREAS 4, 5, 6, 7, 8, 9		AREAS 1-9			
		0,1,2,3	4,5,6,7,8,9	HIGH 1/3	ALL	HIGH 1/3	ALL	LOW 1/3	
INCOME									
61	MISCELLANEOUS	\$ 38. (4)	402. (6)	635. (5)	341. (13)	225. (5)	131. (5)	633. (13)	1540. (3)
62	TAX REFUNDS	129. (2)	364. (5)	98. (5)	144. (14)	157. (4)	165. (8)	179. (21)	124. (6)
63	INSURANCE SETTLEMENTS	55. (2)	139. (3)	1. (1)	302. (9)	673. (3)	413. (5)	341. (15)	397. (3)
64	TRUCKING AND MILEAGE	8. (2)	1528. (2)	0. (0)	43. (3)	11. (2)	19. (2)	165. (9)	119. (2)
65	MARKETING AND STORAGE	220. (4)	483. (7)	442. (7)	296. (21)	173. (5)	836. (9)	721. (28)	710. (8)
66	UNSPECIFIED LIVESTOCK INCOME	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
67	BEEF CATTLE	32635. (5)	42708. (8)	52980. (7)	37633. (21)	25009. (7)	130400. (8)	88896. (29)	48663. (11)
68	DAIRY CATTLE	0. (0)	0. (0)	795. (2)	695. (3)	0. (0)	4596. (1)	4303. (4)	3051. (1)
69	SHEEP	2873. (1)	0. (0)	919. (1)	919. (1)	0. (0)	296. (1)	296. (1)	0. (0)
70	SWINE	9979. (4)	3424. (4)	13470. (7)	11973. (19)	12850. (7)	34461. (5)	23179. (18)	22265. (7)
71	POULTRY	0. (0)	0. (0)	0. (0)	187. (1)	0. (0)	0. (0)	0. (0)	0. (0)
72	OTHER LIVESTOCK	126. (1)	0. (0)	0. (0)	53. (3)	21. (2)	1403. (1)	739. (2)	75. (1)
73	DRESSED BEEF	0. (0)	115. (1)	0. (0)	1569. (1)	1569. (1)	0. (0)	776. (1)	776. (1)
74	DAIRY PRODUCTS	0. (0)	0. (0)	1729. (2)	2871. (3)	0. (0)	31983. (1)	27622. (4)	33281. (1)
75	WOOL SALES AND PAYMENTS	326. (1)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	17. (1)	0. (0)
76	DRESSED PORK	20. (1)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
77	EGGS	0. (0)	0. (0)	0. (0)	414. (2)	284. (1)	36. (1)	156. (2)	0. (0)
78	OTHER LIVESTOCK PRODUCTS	0. (0)	0. (0)	0. (0)	114. (2)	0. (0)	50. (1)	50. (1)	0. (0)
79	LIVESTOCK SUPPLIES AND SERVICES	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
80	LIVESTOCK FEED	1914. (3)	4444. (2)	6167. (4)	7554. (14)	9763. (4)	8130. (9)	7276. (25)	4881. (8)
81	SEED AND MISC CROP INCOME	1. (1)	148. (3)	115. (1)	160. (6)	225. (2)	372. (3)	10792. (8)	62. (2)
82	FERTILIZER AND CHEMICALS	35. (1)	156. (3)	246. (2)	519. (5)	73. (1)	164. (2)	206. (7)	209. (3)
83	GOVERNMENT PAYMENTS	5629. (5)	8207. (7)	4883. (8)	6684. (25)	6990. (8)	6996. (10)	5684. (30)	4219. (10)
84	IRRIGATION WATER SALES	0. (0)	0. (0)	0. (0)	5. (1)	0. (0)	0. (0)	80. (1)	0. (0)
85	FEED CROPS	7295. (5)	14166. (8)	13133. (8)	13812. (23)	14203. (7)	17061. (10)	13290. (30)	10262. (11)
86	CASH CROPS	0. (0)	3518. (2)	3884. (2)	3509. (9)	1373. (4)	1113. (4)	5700. (12)	4462. (4)
87	GENERAL FARM SUPPLIES	1. (1)	99. (2)	30. (1)	38. (4)	53. (1)	33. (10)	73. (20)	27. (1)
88	CUSTOM WORK AND MACH RENT INC	2377. (4)	1148. (4)	1463. (4)	1019. (16)	617. (6)	310. (10)	733. (20)	584. (3)
89	MACHINERY AND EQUIPMENT SOLD	8900. (1)	1485. (3)	0. (0)	997. (6)	845. (2)	569. (3)	305. (11)	227. (5)
90	REAL ESTATE RENTAL INCOME	634. (2)	550. (1)	75. (1)	1166. (10)	895. (5)	1017. (6)	1723. (12)	4566. (3)
91	REAL ESTATE SOLD	0. (0)	8150. (2)	451. (1)	396. (2)	0. (0)	0. (0)	17562. (2)	35000. (1)
92	CASH OPERATING INCOME	57805. (5)	69941. (8)	86323. (8)	71108. (25)	60028. (8)	132877. (12)	111026. (37)	80768. (12)
93	CAPITAL ITEMS SOLD	8900. (1)	5189. (4)	451. (1)	847. (8)	845. (2)	569. (3)	3207. (12)	7227. (5)
94	TOTAL CASH INCOME	59585. (5)	72536. (8)	86380. (8)	71379. (25)	60240. (8)	133019. (12)	112066. (37)	83780. (12)
EXPENSE									
101	MISCELLANEOUS	\$ 1931. (1)	0. (0)	77. (3)	85. (4)	0. (0)	851. (2)	1393. (7)	1961. (4)
102	WAGES AND OTHER LABOR EXPENSE	1468. (5)	2289. (8)	2044. (8)	2727. (25)	3887. (8)	5783. (11)	3775. (36)	2354. (12)
103	MISCELLANEOUS UTILITIES	450. (1)	1504. (4)	1440. (3)	1097. (11)	662. (6)	1576. (2)	1749. (9)	1348. (4)
104	FARM TELEPHONE	129. (5)	72. (6)	96. (5)	142. (21)	144. (7)	195. (10)	157. (33)	138. (11)
105	FARM ELECTRICITY	489. (5)	402. (8)	627. (7)	570. (24)	566. (8)	555. (12)	618. (36)	769. (12)
106	FARM FUEL AND OIL	1567. (5)	1490. (8)	2125. (8)	2231. (25)	2521. (8)	2987. (11)	2532. (35)	1965. (12)
107	MISCELLANEOUS BANKING EXPENSE	0. (0)	15. (1)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
108	FARM INTEREST	2609. (5)	2535. (8)	2618. (8)	3893. (25)	4303. (8)	3317. (10)	5449. (34)	5940. (12)
109	BANKING FEES AND ACCTG EXPENSE	125. (5)	125. (8)	112. (7)	159. (24)	251. (8)	122. (12)	141. (34)	130. (11)
110	TAXES AND LICENSE FEES	2775. (5)	1979. (8)	2532. (8)	2665. (25)	3030. (8)	2969. (12)	2710. (37)	2659. (12)
111	FARM INSURANCE	634. (5)	909. (8)	891. (8)	1349. (25)	1614. (8)	992. (12)	1024. (37)	786. (12)
112	MARKETING EXPENSE AND TRUCKING	205. (5)	284. (6)	1040. (6)	689. (23)	453. (8)	792. (10)	811. (31)	572. (9)
113	STORAGE AND FUTURE CONTRACTS	0. (0)	86. (3)	51. (1)	110. (4)	0. (0)	76. (3)	83. (9)	60. (2)
114	SUBSCRIPTIONS DUES ETC	56. (5)	76. (8)	77. (8)	160. (24)	307. (8)	109. (12)	135. (36)	117. (12)
115	UNSPECIFIED LIVESTOCK EXPENSE	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
116	BEEF CATTLE	15945. (5)	22648. (6)	31931. (7)	22821. (18)	12969. (6)	63865. (9)	55502. (25)	23301. (7)
117	DAIRY CATTLE	0. (0)	0. (0)	375. (2)	752. (4)	157. (1)	0. (0)	1000. (1)	1000. (1)
118	SHEEP	0. (0)	0. (0)	44. (1)	44. (1)	0. (0)	0. (0)	5844. (1)	5844. (1)
119	SWINE	1769. (2)	1081. (2)	2510. (7)	2385. (17)	2863. (5)	718. (6)	2494. (18)	2227. (6)
120	POULTRY	0. (0)	0. (0)	25. (1)	108. (4)	214. (1)	0. (0)	14. (2)	4. (1)
121	OTHER LIVESTOCK	50. (1)	0. (0)	0. (0)	213. (2)	375. (1)	1995. (2)	1197. (4)	400. (2)
122	LVSTK PRODUCTS SUPPLYS SERVICES	511. (5)	459. (8)	684. (8)	672. (24)	594. (8)	1606. (12)	1286. (36)	1192. (12)
123	LIVESTOCK FEED GRAIN	3021. (3)	2967. (6)	18276. (3)	8127. (19)	5131. (8)	15040. (8)	11771. (24)	8121. (8)
124	LIVESTOCK FORAGE	748. (3)	378. (2)	1158. (5)	1092. (13)	610. (5)	1130. (9)	1157. (20)	312. (5)
125	LIVESTOCK SUPPLEMENTS	6761. (5)	3674. (7)	7619. (8)	6191. (24)	7642. (8)	7152. (12)	6909. (37)	8445. (12)
126	UNSPECIFIED CROP EXPENSE	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)	0. (0)
127	SEED AND PLANTS	67. (5)	858. (8)	1170. (8)	1184. (25)	1204. (8)	1336. (11)	2097. (36)	1320. (12)
128	FERTILIZERS	2534. (5)	3553. (8)	3984. (8)	4591. (25)	5335. (8)	5708. (12)	5769. (37)	4672. (12)
129	CROP CHEMICALS	730. (5)	923. (6)	1114. (6)	765. (22)	633. (8)	1122. (10)	1172. (30)	1108. (9)
130	GOVERNMENT PROGRAM EXPENSE	11. (4)	171. (5)	17. (5)	166. (15)	28. (5)	16. (7)	48. (17)	102. (6)
131	IRRIGATION WATER	351. (2)	7. (1)	578. (3)	818. (8)	514. (3)	1655. (4)	1286. (12)	1022. (4)
132	FEED CROPS PURCHASED	3429. (2)	1013. (3)	2511. (1)	1800. (5)	844. (3)	5714. (4)	3346. (9)	337. (1)
133	CASH CROPS PURCHASED	0. (0)	0. (0)	0. (0)	7325. (1)	0. (0)	549. (1)	549. (1)	0. (0)
134	FARM SUPPLIES	758. (5)	968. (8)	742. (8)	815. (25)	1108. (8)	923. (12)	839. (36)	691. (12)
135	CUSTOM WORK AND MACHINE RENTAL	850. (5)	2830. (7)	1656. (8)	1804. (25)	1470. (8)	1390. (12)	1952. (37)	2068. (12)
136	MACHINERY AND EQUIPMENT PURCHASE	10258. (5)	6175. (7)	7050. (8)	6522. (25)	6775. (8)	11608. (11)	11507. (35)	10822. (11)
137	REAL ESTATE RENT	1199. (4)	1837. (7)	1892. (6)	1518. (19)	1518. (6)	1383. (9)	2678. (25)	3762. (8)
138	REAL ESTATE PURCHASED	10327. (2)	10129. (4)	6026. (4)	8036. (14)	7452. (5)	6973. (4)	7308. (16)	8421. (6)
139	MISCELLANEOUS REPAIRS	65. (3)	11. (3)	76. (4)	64. (15)	29. (6)	87. (9)	96. (25)	146. (6)
140	MACHINERY AND EQUIPMENT REPAIR	2541. (5)	1761. (6)	2379. (8)	2494. (25)	2427. (8)	2606. (12)	2509. (37)	1891. (12)
141	BUILDING REPAIR	156. (4)	392. (6)	112. (6)	307. (22)	524. (8)	453. (11)	377. (33)	349. (11)
142	CAPITALIZED REPAIR EXPENSE	993. (1)	893. (1)	0. (0)	694. (2)	751. (1)	250. (1)	250. (1)	0. (0)
143	CASH OPERATING EXPENSE	47475. (5)	47174. (8)	71329. (8)	60576. (25)	57312. (8)	101853. (12)	90180. (37)	61641. (12)
144	CAPITAL PURCHASES	14586. (5)	12091. (7)	10063. (8)	11078. (25)	11527. (8)	14167. (11)	14855. (35)	15416. (11)
145	TOTAL CASH EXPENSE	62062. (5)	57754. (8)	81392. (8)	71654. (25)	68839. (8)	114839. (12)	104233. (37)	75773. (12)
LOAN SUMMARY									
46	JANUARY 1968								
47	LOANS AND ACCOUNTS PAYABLE	\$ 64420. (5)	86560. (8)	50403. (8)	61065. (25)	65487. (8)	73530. (9)	97253. (33)	99882. (12)
48	CASH AND ACCOUNTS RECEIVABLE	1165. (4)	1082. (6)	1711. (4)	1486. (17)	7866. (5)	4318. (10)	4050. (28)	3736. (8)
49	JANUARY 1969								
48	LOANS AND ACCOUNTS PAYABLE	66588. (5)	77758. (8)	54896. (8)	67173. (25)	78583. (8)	58847. (10)	95489. (35)	101084. (12.