GUIDE

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1986 Cash rental rates in Missouri

Myron Bennett, Department of Agricultural Economics College of Agriculture

Cash rent reported in this guide is the result of a statewide survey conducted in September 1986. Farm operators and landowners provided data in response to the following statement: "Base your answers on the actual rent you paid or received during the calendar year 1986." Compared to 1985, survey results show that average cash rent for corn dropped approximately 11%, milo 2%, wheat 5%, soybeans 8%, and hay 16%. However, the most common (frequent) rental rates remained essentially unchanged.

The results of this survey are reported in Tables 1 and 2. The purpose of this guide is to report cash rent paid and received within the state. Cash rent reported should not be used as a basis for establishing rent for an individual farm.

Cash Rental Contract

The cash lease contract is usually simple. The tenant pays the landowner a cash rent per acre or a lump sum for the use of the resources--land and improvements. It's exactly like paying the banker interest (rent) for the use of the capital (resource).

A written cash lease usually describes the terms of the agreement. Landowners' terms usually include restrictions on the use of the land such as certain crops which can or cannot be grown on specific fields, and the degree of productivity which must be maintained. It also states the amount, time, and method of paying rent. Other than these, the tenant has a free rein in planning crop and livestock production on the farm.

Advantages of Cash Renting

Landowner:

- Can normally receive cash rent without affecting social security payments.
- Is assured of a specific level of income.
- Can shift almost all risk to the tenant.
- Is not required to "tie up" cash dollars in the production process.
- Doesn't have to worry about sharing and marketing crops.

Tenant:

Is relatively free to make management decisions.

- Is free to plan and develop a business unit.
- Receives all profit resulting from higher crop yields and/or higher commodity prices.
 This adds an incentive for higher production.

Some Concerns of Cash Renting

Landowner:

- Finds it difficult to arrive at a reasonable cash rent.
- Receives less income during good years than he would on a crop share basis.
- Is afraid the renter will "let the place run down."
- Has very little chance to do income tax management.

Tenant:

- Has increased risk. Rent is a fixed cost regardless of production.
- Can have his rent increased for doing a good job of farming. As average yields are raised, landowner sees an opportunity to negotiate a higher rent.

Summary

The cash lease can be attractive to both parties. Tenants like to make independent management decisions and have more incentive to do a better job. Some landowners prefer not to have to worry about dividing and marketing their crops and like the idea of a stable income without risk.

The acres of land (supply) available for cash and the number of tenants wanting to cash rent (demand) affect the rate of cash rent paid. Due to demand for land, cash rent paid continued to increase until 1982. Cash rent paid for corn, soybean, and wheat land stabilized in 1982. High rents are being paid in some areas which increases the tenant's risk. A variable or flexible cash rent based on yields and prices can help distribute risk. The variable lease provides a basis for a higher rent in good years and a lower rent in adverse years.

See your Area Farm Management Specialist at the local University of Missouri Extension Center for the details of a variable cash lease.

Table 1. ANNUAL CASH RENT PAID PER ACRE FOR DIFFERENT VALUES OF FARMLAND

Range in land values	Most common rate	Average rate	Range in rates Low - High	Number reporting
\$ 200 - 400	\$ 20	\$21.04	\$ 5 - 50	51
400 - 600	20	27.02	5 - 75	93
600 - 800	50	44.27	10 - 70	81
800 - 1000	50	50.28	10 - 85	76
1000 - 1200	65	52.88	10 - 75	20
1200 - 1400	70	53.29	20 - 70	14
1400 - 2400*	100	83.75	60 - 100	12

^{*}Low rent and high values are located in and around suburban areas.

Table 2. ANNUAL CASH RENT PAID PER ACRE TO GROW CROPS

Crop		Most common rate	Average rate		in rate: - High	Number reporting	
CROPLAND, DR	YLAND FARMI	NG	7.5				
Corn:	Rent Value of Average y	land rield (bu.)	\$ 50 800 100	\$ 50 730 93	\$ 20 300 35	- 2000	72
Soybeans:	beans: Rent Value of land Average yield (bu.)		40 800 30	48 744 33	20 300 20	- 2000	83
Wheat:	Wheat: Rent Value of land Average yield (bu.)		50 800 50	40 749 43	15 300 30	- 2000	44
Milo:	Rent Value of Average y	land rield (lbs.)	40 800 5040	46 778 4950		- 100 - 2000 - 8000	32
Alfalfa hay: Rent Value of land Average yield (tons)		25 500 3.5	30 546 3.4	15 150 2	- 800	12	
Other hay: Rent Value of land Average yield (tons)		20 600 1.5	20 501 1.9	8 150 1.2	- 750	19	
PASTURE AND	GRAZING LA	ND:					
Improved	pasture:	Rent Value of land	20 500	21 479	10 200	- 45 - 1200	43
Unimproved pasture: Rent Value of land		20 400	14 418	5 100	- 25 - 1000	36	
		Rent Value of land	9 250	10 201	100		5
	lds, corn: lds, milo:	Rent per acre Rent per acre	5 5	4 4	3	- 5 5 5	3
Pasture, per cow-calf per mo.: Rent Pasture, per yearling per mo.: Rent		3 5	4 5	3 3	- 7 - 8	25 28	
Rent of total farm per acre		20	37	10	- 100	47	

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