

Frequently Asked Questions – Farmland Leases:

What should I rent my ground for? (How do I calculate a fair rental rate?)

Land rent can be based on several things. Rental rates of the local area, percentage return on investment, survey data showing rental rates, percent of gross income, and many others. The recommendation is to calculate the estimated rental rate based on three or four of these calculations and then decide.

The local rental rate might be obtained from an Ag Loan Officer at your local bank, by Ag Real Estate Professionals, or from Professional Farm Managers.

To calculate a percent return on investment, multiply the value of the land by the percent return that you'd like to receive. Be sure to factor in expenses such as land taxes when making this calculation.

Both the National Ag Statistics Service (NASS) and the University of Nebraska –Lincoln have land value surveys that are released each year. The UNL survey preliminary data is released in March with final data released in the summer. The NASS survey final data is usually released in early September.

The percent of gross income is calculated by taking the average yield of the commodity grown multiplied by the expected price for that commodity which equals the gross income per acre. The landlord would typically receive about 30% of the gross income calculation; however, the number will change based on yield and price. The percentage should represent an average across 5 or more years.

The bottom line on rental rate is that it will be what the renter agrees to pay and the landlord agrees to accept. Pricing will also be based on supply and demand of farmland rental ground in the area. There is no right or wrong definitive rental price. The final rent is simply an agreement between parties involved. Typically this constitutes a fair and equitable trade price for the use of the ground.

On the UNL Lease Survey Data, I see a range of Cash Rents listed. What rate should I use?

The range of numbers represent the top 1/3 land, the average, and the bottom 1/3 land. The top 1/3 and the bottom 1/3 refer to productivity. Meaning, the person that responded to the survey reported what the cash rent would be for the best productivity land, worst productivity land and what they perceived to be the average ground. Don't automatically assume that you have the best ground, or even necessarily the average ground. If you are a first time land owner, consider having an appraisal done to determine the value and productivity of the ground. If you know neighbors in the area, ask them to be honest with you to determine the value or productivity. Yield data from year to year will let you know what the average productivity is.

Is a Crop Share Lease still a valid lease?

Yes, it is still a fair lease. It is probably the fairest lease that you can have. In periods of commodity price stability, the cash lease gained popularity because the landlords didn't like to have to pay for their

part of the expenses and most didn't care to have to market their share of the crop. A crop share lease indicates your willingness to share the risk of farming. Crop Share leases share the risk between landlord and tenant. Cash leases put all risk of production on the tenant solely.

What is the Most Common Share Lease Used?

There is no share lease that is more or less correct or appropriate for one situation or another. The distribution of the share (50/50, 60/40. Etc.) depends largely on the agreement between the land owner and the tenant. In some cases, the agreed to distribution in the lease, is 60% tenant and 40% landowner; in other cases the distribution depends on the final inputs, for example, the tenant would pay all seed and chemical, and landowner paying all land and drying. Your final distribution will depend on your expectations and the agreement with the tenant. For more information on share leases, please see <http://agecon.unl.edu/realestate> .

Who pays for repairs on the irrigation equipment?

In a typical farmland lease, the irrigation equipment is owned by the landlord. If that is true, then the labor and the costs of repairs are also a landlord expense. However, it has been discovered that this is enforced neighborhood by neighborhood. Meaning, in some areas of the state, the tenant supplies the labor for pivot repair while the landlord covers costs. In other areas, the tenant provides labor and the first \$500 or \$1000 of repairs with the landlord covering the major repairs. Depending on the tenant's contribution, the lease can be adjusted to reflect this expense paid by the tenant for the landlord.

There are neighborhoods where the tenant provides the power unit (engine) for the pump. The rent should reflect that change and be adjusted (lower), as appropriate for the age of the unit. The tenant contribution to the pivot is negotiable between the tenant and the landowner. The five expenses that have to be accounted for are the ownership costs which include; depreciation, interest, taxes, insurance, and repairs.

What about grain bins, are they included in the lease?

Grain storage facilities are included with some farmland leases and excluded in others. For appropriate understanding of how the asset is to be managed (both by the tenant and landowner), a separate lease for the asset should be drawn up. A recent UNL survey indicates that grain storage is included with the lease of the farmland in 31% of the leases. On the other hand, renting grain storage for an additional charge occurs in 40% of the leases.

It is recommended that no matter what the lease arrangements are, the electricity to run the fans and other grain storage equipment be placed on a separate meter with the tenant paying the utility cost.

How do I charge for rent on hay ground?

The typical rent charge for hay ground is done on a share basis with the landlord receiving a share of the produced hay crop. The typical share will be between one third and one half to the landlord. If straight cash rent is being used, the rental rate would be based on crop ground of similar productivity. See the question on share leases for more information.

What is the deadline for terminating an oral, or handshake lease agreement?

First, please convert all handshake or oral leases into written leases. If you still have a handshake or oral lease, the deadline for termination is by September 1. For more detailed information on terminating these leases, read this article by Prof. Dave Aiken:

http://agecon.unl.edu/c/document_library/get_file?uuid=f658d1a0-c6ad-4a3e-b883-fb7467d754da&groupId=2369805&.pdf , or go to (<http://agecon.unl.edu>; publications and information; cornhusker economics; 2012 past issues; January 4 issue)

Is there a deadline for establishing, or renewing an oral or handshake lease?

If there is no conversation or new handshake by September 1 of the year before, this lease will automatically roll-over based on the existing terms beginning March 1 of each year. If the landlord wants to re-negotiate the least terms after September 1, a wise tenant would work with the landlord in order to avoid losing the lease down the road.

My neighbor wants to re-build the fence for his livestock operation. Do I have to help pay for a fence that I will not use?

The short answer is: yes – you do help pay for a fence if one is needed. For more information, please refer to: http://agecon.unl.edu/c/document_library/get_file?uuid=d9ccb0ca-2f27-4247-b48b-cc8c71dc78d3&groupId=2369805&.pdf , Or go to (<http://agecon.unl.edu>; publications and information; cornhusker economics; 2012 past issues; October 10 issue) This link is to Prof. Aiken's article on that subject.

By: Allan Vyhnalek, Extension Educator

Special thanks to: Robert Tigner, Monte Vandever, Professor David Aiken, Tim Lemmons, and Jessica Johnson for their helpful suggestions.