

**For:** County Offices

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**2001 & 2002 Approved LAP Counties and Carrying Capacities**

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**Approved by:** State Executive Director



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**1 Overview**

**A Background**

The Livestock Assistance Program uses carrying capacities to help determine a producer's eligibility for benefits. County Offices have been furnished with the carrying capacities to use for NAP purposes and the carrying capacities are located in the national crop table for each county. Counties shall use the carrying capacities in the 2002 national crop table for both 2001 and 2002 LAP. In order to be consistent from county to county, these carrying capacities need to be adjusted to represent a carrying capacity for the length of the LAP crop year.

Counties are also provided the payment period dates and maximum losses for approved counties.

**B Purpose**

The purpose of this notice is to provide instruction for establishing carrying capacities to use for LAP purposes and provide a listing of all approved LAP counties, their payment period, and the maximum approved loss in the county.

**C Obsolete Notice**

This notice obsoletes OK Notice DAP-103.

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<b>Disposal Date</b>	<b>Distribution</b>
February 1, 2004	County Offices

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## OK Notice DAP-104

### 2 County Office Action

#### A Establishing Carrying Capacities For LAP Crop Year

County Offices shall:

- Follow the examples provided in Exhibit 1 of this notice to convert the STC approved NAP carrying capacities for the LAP crop year.

**Note:** The carrying capacity determined for the LAP crop year will be used in the computer for LAP applications.

- Document carrying capacities for the LAP crop year in the COC minutes. The DD's will review minutes to ensure the carrying capacities are properly calculated.

**Reminder:** It is crucial that counties properly adjust the carrying capacities according to this notice and ensure a second party review is done of the calculation. If carrying capacities are not properly calculated and they are loaded in the computer system, it is very time consuming to correct.

- Use the data supplied in Exhibit 2, as needed, when multiple county producers request LAP benefits. The LAP application for producers in multiple counties shall be handled according to handbook 1-DAP, subparagraph 725 C.

**Note:** The counties listed in Exhibit 2 are approved for LAP for the applicable year as noted. Counties not listed are not eligible for LAP based on the criteria provided for STC review.

#### B Requesting Additional Carrying Capacities

If a carrying capacity is needed for additional types of pasture or for different levels of grazing capacity for a specific pasture, request the carrying capacity from the PA section in the STO. Provide the recommended carrying capacity for 184 days for warm season grasses and for 181 days for cool season grasses for each requested carrying capacity to be established.

## Determining Carrying Capacity for the LAP Crop Year

### A Calculation Process

The following examples show how to convert STC established stocking rates for NAP purposes into carrying capacities for the LAP crop year for LAP purposes.

**Note:** Use the **LAP Crop Year**, not the LAP Payment Period, when determining the factor in Step 1 of the following calculations. All approved LAP County Offices have a beginning LAP Crop Year date of May 1 and every county has an ending LAP crop year date of November 15 (199 days).

#### Example 1 (Warm Season Grasses)

LAP Crop Year – May 1 – November 15 (199 days)  
Native Pasture Carrying Capacity – 6 ac/au for 184 days

Step 1 Divide LAP crop year days by 184 and round to four decimals  
 $199 \text{ days} \div 184 \text{ days} = 1.0815$

Step 2 Multiply STC approved carrying capacity rate by result of Step 1 and round to nearest tenth  
 $1.0815 \times 6 \text{ ac/au} = 6.5 \text{ ac/au}$  for the LAP crop year

#### Example 2 (Cool Season Grasses)

LAP Crop Year – May 1 – November 15 (199 days)  
Fescue Carrying Capacity– 4 ac/au for 181 days (October 16 – April 14)

Number of days cool season grasses are available during the LAP crop year – 31 days  
(October 16 – November 15)

Calculated factor that represents the ratio between 199 days (LAP Crop Year) and 31 days (the number of days the grass is available during LAP crop year) –  $199 \div 31 = 6.4194$

Step 1 Divide LAP crop year days by 181 and round to four decimals  
 $199 \text{ days} \div 181 \text{ days} = 1.0994$

Step 2 Multiply factor determined in step 1 by 6.4194 (round to 4 decimals)  
 $1.0994 \times 6.4194 = 7.0575$

Step 3 Multiply STC approved carrying capacity rate by result of Step 2 and round to nearest tenth  
 $7.0575 \times 4 \text{ ac/au} = 28.2 \text{ ac/au}$  for the LAP crop year



## List of 2001 Approved LAP Counties

County	Approved Payment Period			Approved Maximum Loss For Payment Period	
	Begin	End	No. Days	Native Pasture	Improved Pasture
Alfalfa	1-May	15-Nov	199	70	70
Beaver	20-Jun	15-Nov	149	69	54
Beckham	15-Jun	15-Nov	154	67	71
Blaine	20-Jun	15-Nov	149	80	80
Bryan	1-May	15-Sep	138	80	80
Caddo	20-Jun	15-Nov	149	75	75
Canadian	20-Jun	15-Nov	149	75	75
Cleveland	20-Jun	15-Sep	149	63	63
Coal	15-Jul	15-Oct	93	78	78
Comanche	20-Jun	15-Nov	149	72	72
Cotton	10-Jun	15-Nov	159	74	74
Custer	20-Jun	15-Nov	149	75	75
Dewey	1-Jul	15-Nov	138	80	80
Ellis	10-Jun	15-Nov	159	65	65
Garfield	20-Jun	15-Nov	149	71	71
Garvin	20-Jun	15-Oct	118	67	67
Grady	20-Jun	15-Nov	149	55	65
Grant	20-Jun	15-Nov	149	80	80
Greer	20-Jun	15-Oct	118	80	80
Harmon	20-Jun	15-Nov	149	75	75
Harper	20-Jun	15-Nov	149	61	61
Hughes	20-Jun	15-Oct	118	80	80
Jackson	20-Jun	15-Nov	149	80	80
Jefferson	20-Jun	15-Nov	149	71	71
Johnston	15-Jul	15-Nov	124	69	69
Kay	20-Jun	15-Nov	149	77	77
Kingfisher	1-Jul	15-Nov	138	70	70
Kiowa	20-Jun	15-Nov	149	80	80
Latimer	1-Jul	1-Oct	93	64	64
McClain	20-Jun	1-Oct	104	80	80
McIntosh	1-Jul	15-Nov	138	64	64

## List of 2001 Approved LAP Counties, Continued

County	Approved Payment Period			Approved Maximum Loss For Payment Period	
	Begin	End	No. Days	Native Pasture	Improved Pasture
Major	20-Jun	15-Nov	149	70	70
Murray	20-Jun	15-Oct	118	67	67
Noble	1-Jul	15-Nov	138	62	62
Nowata	20-Jun	15-Nov	149	63	63
Okmulgee	20-Jun	15-Oct	118	66	66
Osage	20-Jun	15-Nov	149	70	70
Pawnee	20-Jun	15-Nov	149	73	74
Pittsburg	1-Jul	15-Nov	138	66	66
Pontotoc	1-May	15-Oct	168	77	77
Pottawatomie	20-Jun	15-Oct	118	80	80
Roger Mills	20-Jun	15-Nov	149	80	80
Rogers	15-Jul	15-Nov	124	58	63
Seminole	20-Jun	15-Oct	118	80	80
Stephens	20-Jun	15-Nov	149	80	80
Texas	20-Jun	15-Nov	149	63	63
Tillman	20-Jun	15-Nov	149	80	80
Tulsa	15-Jul	15-Nov	124	58	64
Washington	15-Jun	15-Nov	154	65	65
Washita	20-Jun	15-Nov	149	80	80
Woods	20-Jun	15-Nov	149	78	78
Woodward	20-Jun	15-Nov	149	60	62

## List of 2002 Approved LAP Counties

County	Approved Payment Period			Approved Maximum Loss For Payment Period	
	Begin	End	No. Days	Native Pasture	Improved Pasture
Beaver	1-May	15-Nov	199	77	77
Beckham	15-May	15-Nov	185	69	69
Canadian	1-Jun	30-Sep	122	60	60
Choctaw	1-May	15-Sep	137	62	62
Cimarron	1-May	20-Aug	111	75	75
Ellis	1-May	15-Nov	199	71	71
Greer	15-May	15-Nov	185	75	75
Harmon	15-May	15-Nov	185	79	79
Harper	15-May	15-Nov	185	78	78
Jackson	15-May	15-Nov	185	80	80
Kiowa	1-May	15-Oct	168	80	80
McIntosh	15-Jul	15-Nov	124	66	66
Pittsburg	15-Jul	15-Nov	124	66	66
Pottawatomie	15-May	15-Nov	185	40	40
Roger Mills	15-May	15-Nov	185	65	65
Texas	1-May	1-Oct	154	78	78
Tillman	15-May	15-Nov	185	72	72
Woods	15-May	15-Nov	185	50	50
Woodward	15-May	1-Nov	171	49	49