

For: State and County Offices

Crop Disaster Program (CDP) Crop Table

Approved by: Acting Deputy Administrator, Farm Programs



1 Crop Table Records

A Previous Instructions

Notice DAP-210 instructed State Offices to data load crop data for CDP into the 2004 National Crop Table (NCT).

B Purpose

This notice provides procedure for State Offices to data load crop data using the CDP crop table.

C 2004 NCT Records

All records data loaded by COB March 3, 2005; using the instructions in Notice DAP-210, into the 2004 NCT were used to create the initial records for the CDP crop table. All records that passed the validations were updated and will be downloaded to the counties without any intervention by State Office users. Those records that could not be updated can be identified by the modified records report according to paragraph 5.

D 2005 Crop Table

The 2005 crop table process is not available at this time and will be announced in a future notice.

Disposal Date	Distribution
May 1, 2006	State Offices; State Offices relay to County Offices

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2 CDP Crop Table

A General

The CDP crop table is located at <https://intra2.fsa.usda.gov/cdp2004/>. The software is best accessed with Internet Explorer.

Notes: Users may have difficulties accessing the CDP crop table with Netscape.

When moving through the CDP web pages, **only** navigate using the back and previous screen options available on the page. Do **not** use the browser navigation buttons.

B Security

Only State Office users, or those County Office users that the State Office sets up as a State Office user, will be able to change or add records. The same user ID's and passwords that were used for NCT will be used for the CDP crop table.

Note: If a new user ID and password is required, provide the employee's full name, Social Security number, and State that the request for State level authority is needed to **Steve.Peterson@wdc.usda.gov**, NAP Branch, PECD.

C Home Page

Following is an example of the National Crop Disaster Program home page.

	United States Department of Agriculture
<p>Welcome to the National Crop Disaster Program. Records may be queried and authorized employees may correct existing records or add new records</p>	
<p><u>Click here to work with 2003/2004 Crop Disaster Program.</u></p>	
<p>For problems with this site please contact our 24 hour Support Team at 1-800-255-2434, voice mail Option #1 or <u>Click here to contact the WebTeam</u></p>	

Users will use this page to work with the CDP crop table or contact the Web Team for assistance, if necessary.

2 CDP Crop Table (Continued)

D Crop Table Options

Following is an example of the 2004 National Crop Disaster Program Update System web page. Users will access this web page to:

- add new records to the CDP crop table
- view a 2003 CDP crop record
- view or change a 2004 CDP crop record.



United States Department of Agriculture

Welcome to the **2004 National Crop Disaster Program Update System**. Records may be queried and employees may correct existing records or add new records. Please choose from one of the following functions:

[Add a new record to the 2004 National Crop Disaster Table](#)
[View a record that currently exists in the 2003 National Crop Disaster Table](#)
[View/Change a record that currently exists in the 2004 National Crop Disaster Table](#)
[View/Change insurable records that exist in 2003 but not in 2004](#)

[Back](#)

These functions will prompt the user for a State selection. See subparagraph E.

Note: A 2003 or 2004 crop table record can only be added or modified through the 2004 option. The 2003 records will be built by adding or modifying 2004 records.

E State Selection

The following is an example of the web page for users to select State.



United States Department of Agriculture

2004 National Crop Disaster Program.
Please Select a state to view or update:

North Dakota ▼

Select

[Go Back to Previous Screen](#)

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3 Adding a Record

A Data Load

The following is an example of the web page for users to add a record to the CDP crop table.



United States Department of Agriculture

2004 North Dakota National Crop Disaster Program.
Please fill in all required items to add a record:

Cty	Crop Code	Type	Use	Grad Price	Practice	Planting	Measure	Prevented Factor	Unharvest Factor	Ranking Code	Conversion Factor
079 ▼	0011	HAD	GR		Non-irrigated ▼	01	Bushels ▼	0.6	0.91		

Year	Yield	Source
1998	28	NASS ▼
1999	26	NASS ▼
2000	30	NASS ▼
2001	29	NASS ▼
2002	29	NASS ▼

Year	Price	Source
1998	3	NASS ▼
1999	2.58	NASS ▼
2000	2.48	NASS ▼
2001	2.63	NASS ▼
2002	4.15	NASS ▼

Click “Insert” to:

- build both a 2003 and 2004 CDP crop record
- create 2003 and 2004 insurability records
- calculate the county average yield and price
- update the price with the 2003 RMA price for the 2003 records and 2004 RMA price for the 2004 records
- display a year specific dialogue box, if RMA has established multiple prices for the State. This box requires an entry that is equal to or less than the established RMA low price and equal to or less than the established RMA high price.

Note: Crops that are insured in the State, even if not in the county that is loaded, will not require price histories if they are insured for both 2003 and 2004.

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3 Adding a Record (Continued)

B CDP Crop Table Fields

The following table lists the fields and remarks for data loading, if applicable.

Field Name	Description	Remarks
Cty	County	Select from the drop down list box.
Crop Code	Crop Code	Type in a valid crop code from 2-CP, Exhibit 10.5.
Type	Type Abbreviation	Type in a valid type abbreviation from 2-CP, Exhibit 10.5 for the crop entered.
Use	Intended Use	Type in a valid intended use from 2-CP, Exhibit 10.5 for the crop and type entered.
Grad Price	Graduated Price	Type in a valid graduated price code from Exhibit 1 of this notice.
Practice	FSA Practice	Select from the drop down list box.
Planting	Planting Period	Type in applicable planting period. Only planting periods 01 through 12 are valid for disaster.
Measure	Unit of Measure	Select from the drop down list box. Insurable crops must use the RMA unit of measure
Prevented Factor	Prevented Planting Factor	Type in the STC-established prevented planting factor for the crop, type, and use.
Unharvest Factor	Unharvested Factor	Type in the STC-established unharvested factor for the crop, type, and use.
Ranking Code	Ranking Code	Type in the ranking as determined by the following. All records with an intended use of FH, PR, or JU must have a ranking code. The record with the highest converted price gets a ranking code of 1, the next highest 2, and the lowest 3. If the converted price is the same, then type 1 for FH, 2 for PR, and 3 for JU. The converted price is calculated by dividing the calculated price by the conversion factor.

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3 Adding a Record (Continued)

B CDP Crop Table Fields (Continued)

Field Name	Description	Remarks
Conversion Factor	Conversion Factor	<p>Type in the conversion factor as determined by the following.</p> <p>All records with an intended use of FH, PR, or JU must have a conversion factor. Compare the unit of measure for the FH, PR, and JU records of a crop, type, planting period, pay crop, and pay type. If the unit of measure is the same, then the conversion factor is 1. If there are different units of measure, then set the conversion factor to 1 for the record with the smallest unit of measure, and the conversion factor for the other unit of measures will be determined by how many of the smallest unit of measure makes up that unit of measure.</p> <p>Example: Carrots, HYB have both FH and PR intended use for planting 01. The FH unit of measure is CWT, the PR is TON. As CWT is smaller than a TON, the FH record will have a conversion factor of 1. There are 20 CWT in a ton, so the conversion factor for the PR record is 20.</p>
Yield	Historical Yield	Type in the historical yield for as many years as available. The historical yield to use based on NASS data is the harvested yield. The yields are to be loaded in whole numbers for all units of measure except TON and CWT, which are in hundredths. Value loss crops do not need historical yields.
Source	Historical Yield Source	Select from the drop down list box.
Price	Historical Price	Type in the historical price for as many years as available. Insurable crops in the State, for both 2003 and 2004, and value loss crops that do not require graduated price codes do not need historical prices.
Source	Historical Price Source	Select from the drop down list box.
Calculated Price	Calculated Price	The calculated price that must be entered for crops that have multiple RMA prices established for the State, but insurance is not available in that county for that year. The price must be equal to or greater than the RMA lowest price in the State and less than or equal to the RMA highest price in the state, as determined by STC.
Pay Crop Code	Pay Crop	These fields are determined by crop, type, and intended use entered. If no entries are displayed after a record is added or updated, then the crop, type, and use have not been determined to be an eligible NAP crop. Supporting documentation must be sent to the PECD, NAP Branch, requesting an eligibility determination.
Pay Type Code	Pay Type	
Status		A blank status is a record that will be downloaded to County Offices. Enter a 'D' to delete the record. Remove the 'D' to reactivate the record.

3 Adding a Record (Continued)

C Displaying Inserted Record

The following is an example of a web page with an inserted record displayed.



United States Department of Agriculture

2004 North Dakota National Crop Disaster Program.

Home Query Result

State	County	Crop Code/ Crop Abbr (FSA)	Crop Type (FSA)	Intended Use	Graduated Price Code	Practice Code (FSA)	Planting Period	Crop Code (RMA)	Crop Type (RMA)	Practice Code (RMA)
38	079	0011 WHEAT	HAD	GR		N	01	0011	015	003

Pay Crop Code	Pay Crop Type	Stat	Measure	Prevented Factor	Unharvest Factor	Ins	Code Rank	Conv Factor
0011	011		Bushels	0.6000	0.9100	Y	0	0

Year	Yield	Source
1998	28	NASS
1999	26	NASS
2000	30	NASS
2001	29	NASS
2002	29	NASS

Year	Price	Source
1998	3	NASS
1999	2.58	NASS
2000	2.48	NASS
2001	2.63	NASS
2002	4.15	NASS

Current Yield
29
Yield Source
Calculated

Current Price
3.3500
Price Source
Insured

Home Query Result

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4 View/Change a Record

A Querying CDP Crop Table Records

The following is an example of the web page for users to query the CDP crop table to:

- display a list of records to view or modify
- generate a report based on the selection criteria.



United States Department of Agriculture

2004 North Dakota National Crop Disaster Program Crop Query
Select a report to view by choosing from the drop down lists below:

County Code	Crop Code/ Crop Abbr (FSA)	Crop Type	Intended Use	Grad Price	FSA Practice	Planting
079 ▼	▼	▼	▼	▼	▼	▼

ALL RECORD REPORT	
Order By	<input type="radio"/> Crop Code
	<input type="radio"/> Crop Type
	<input type="radio"/> Planting Period

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Click “SUBMIT” to display a list of crop records that can be viewed or modified. Download report, modified report, and all record report functions are described in paragraph 5.

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4 View/Change a Record

B Selecting a CDP Crop Table Record to Modify

The following is an example of the web page for users to select a record from the results of the query based on the data entered on the screen shown in subparagraph A.



United States Department of Agriculture

2004 North Dakota National Crop Disaster Program Record Selection

BACK

Select from the 2 choices offered below

State	County	Crop Code Crop Abbr (FSA)	Crop Type (FSA)	Intended Use	Grad Price	Practice Code (FSA)	Planting Period	Crop Code (RMA)	Crop Type (RMA)	Practice Code (RMA)	View	Modify
38	079	0011 WHEAT	HAD	GR		N	01				<u>PRESS</u>	<u>PRESS</u>
38	079	0011 WHEAT	HAD	GR		N	01	0011	015	003	<u>PRESS</u>	<u>PRESS</u>

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Click “PRESS” in the “View” box to display the other fields not shown, such as:

- historical data
- current yield
- current price
- pay crop
- pay type
- ranking code
- conversion factor.

Click “PRESS” in the “Modify” box to display the web page shown in subparagraph C to modify a record.

Note: Only 1 record can be modified at a time. Return to this query selection after each record is modified to select the next record on the list. This is especially important for crops that are insurable. All records for insurable crops would have to be modified, including the record without the RMA codes, if a change is necessary.

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4 View/Change a Record

C Modifying Web Page

The following is an example of the web page for users to modify the record that was selected on the screen example shown in subparagraph B.



United States Department of Agriculture

2004 North Dakota National Crop Disaster Program
Modify any fields as needed.

State	County	Crop Code/ Crop Abbr (FSA)	Type	Use	Grad. Price	Practice Code (FSA)	Planting Period	Crop Code (RMA)	Crop Type (RMA)	Practice Code (RMA)
38	079	0011 WHEAT	HAD	GR		N	01	0011	015	003

Pay Crop	Pay Type	Status	Measure	Prevented Factor	Unharvest Factor	Ins Ind	Rank Code	Conversion Factor
0011	011		Bushels ▼	0.6000	0.9100	Y		0.0000

Year	Yield	Source
1998	28	NASS ▼
1999	26	NASS ▼
2000	30	NASS ▼
2001	29	NASS ▼
2002	29	NASS ▼

Year	Price	Source
1998	3	NASS ▼
1999	2.58	NASS ▼
2000	2.48	NASS ▼
2001	2.63	NASS ▼
2002	4.15	NASS ▼

Click “Update” to modify a record based on the data loaded. Click “Reset” to restore field values if any values were changed in error. The functions listed in subparagraph 3 A will be performed on any modified record.

Note: Any record that does not pass validations will be redisplayed with the notation of the error found. If no error was found, the screen shown in subparagraph 3 C will be displayed. Click “Query Result” on that screen to go back to the list of records chosen to view or update.

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4 View/Change a Record

D Comparison Web Page

The following web page will be displayed if a unit of measure, price, and/or factors have been previously established and the data loaded values do not match.



United States Department of Agriculture

2004 North Dakota National Crop Disaster Program.

This crop, type & use already has unit of measure, price and/or factors established that do not match what is entered. Press continue to update all records with the new unit of measure, price and/or factors, or cancel to return.

[Cancel](#) [Continue](#)

State	County	Crop Code/ Crop Abbr (FSA)	Crop Type (FSA)	Intended Use	Grad. Price	Practice Code (FSA)	Planting Period
38	079	0011 WHEAT	HAD	GR		N	01

Current			New		
Year	Price	Source	Year	Price	Source
1998	3	NASS	1998	3	NASS
1999	2.58	NASS	1999	2.58	NASS
2000	2.48	NASS	2000	2.48	NASS
2001	2.63	NASS	2001	2.63	NASS
2002	4.15	NASS	2002	3.75	NASS

Measure	BU	Measure	BU
Prevented	0.6000	Prevented	0.6000
Unharvested	0.9100	Unharvested	0.9100

[Cancel](#) [Continue](#)

Click "Cancel" to return to the modify record screen or "Continue" to update all records.

5 Reports

A Overview

A report of crop table records can be generated by selecting 1 of the following reports . Change the page setup to landscape, either in the browser or printer dialog, to ensure the best printing option. Printing in portrait will result in blank lines to print for every record selected and columns dropped off the right edge.

B Download Report

This report will list all records defined by the query selection that have been successfully updated and sent to the mainframe to be downloaded to the counties.

C Modified Report

This report will list all records that have not been successfully updated and will not be sent to the mainframe to be downloaded without being modified. The selection criteria can be left blank to display all records in the State that need to be modified. These records will include:

- any record rolled over from NCT 2004 that requires additional information such as:
 - records that require a price to be data loaded
 - records that could not have a ranking code determined
- crops that have not been determined eligible by the NAP Branch
- crops that have are not eligible for disaster, such as sugar cane
- records where the unit of measure does not match the RMA unit of measure.

D All Record Report

This report will list all records defined by the query selection divided into 3 sections. These sections are:

- Modified Records – as detailed in subparagraph A
- Records to be Modified – as detailed in subparagraph B
- Deleted Records.

Graduated Price Codes

The following table lists the crops which require graduated price codes and the valid values.

Crop	Grad Price	Crop	Grad Price
7321	SED	0053, State code 06, use PR, valid by county as follows (county code – valid code(s))	001 - 006
	001		003 – 013
	002		005 – 010
	003		007 – 009
	004		009 – 010
	005		011 – 009
	006		013 – 006
3001	007		015 – 009
	000		017 – 010
	001		019 – 013
	002		021 – 009
	004		023 – 009
	008		025 – 016
	010		027 – 013
	012		029 – 014
	020		031 – 013, 014
	022		033 – 002
	028		035 – 009
	030		037 – 015
	3002	SMA	
MED			041 – 003
LAR			043 – 010
0089, use FH	001		045 – 001
	002		047 – 012
	003		049 – 009
	004		051 – 013
	005		053 – 007
	006		055 – 004
3000, all crop types except HAP, LAM, MBU, TAN, TRO	FIN		057 – 010
	BRO		059 – 016
	FRY		061 – 010
	FOF		063 – 009
	009		065 – 016
	012		067 – 009, 011, 017
	015		069 – 007
			071 – 015
			073 – 016
			075 – 006
			077 – 011, 012
			079 – 008
			081 – 006
			083 – 008
			085 – 006
		087 – 007	
		089 – 009	
		091 – 009	
		093 – 009	
		095 – 005	
		097 – 003	
		099 – 012	
		101 – 009	
		103 – 009	
		105 – 009	
		107 – 013, 014	
		109 – 010	
		111 – 008	
		113 – 009, 017	
		115 – 009	