

UNITED STATES DEPARTMENT OF AGRICULTURE

Farm Service Agency
Washington, DC 20250

**Livestock Disaster Assistance Programs
for 2011 and Subsequent Years
1-LDAP (Revision 1)**

Amendment 14

Approved by: Acting Deputy Administrator, Farm Programs



Amendment Transmittal

A Reasons for Amendment

Subparagraph 421 C has been amended to:

- provide the 2015 LFP monthly payment rate per head by covered livestock category
- update the example.

Subparagraphs 421 G, H, and I have been added to include instructions for completing CCC-853 for producers, with livestock grazing multiple pasture types, previously contained in obsolete Notice LDAP-57.

Subparagraph 440 E has been amended to provide that evidence of disposition will not be required according to 2-CP, subparagraph 21 F for late-filed 2011 through 2014 FSA-578's.

Subparagraph 442 A, step 24 has been amended to clarify that the STC and/or COC approved carrying capacity shall be entered in item 24, for the specific type of pasture in item 22, as established under NAP.

Subparagraph 443 B has been amended to:

- add the 2015 monthly value of forage in items 25 and 30
- update the example in item 40
- add the 2015 AUD payment rate in items 47 and 55.

Subparagraph 654 B has been amended to add the 2015 calendar year monthly value of forage.

Amendment Transmittal (Continued)

Page Control Chart		
TC	Text	Exhibit
	6-75, 6-76 6-78.13 through 6-78.18 6-117 through 6-120 6-128.5, 6-128.6 6-137 through 6-140 6-145 through 6-148 8-109 through 8-112	

421 Drought Payment Calculation (Continued)**B LFP Monthly Payment Rate**

The monthly payment rate will be equal to 60 percent of the lesser of either the monthly feed cost:

- for all covered livestock owned or leased by the eligible livestock producer
- calculated by using the normal carrying capacity of the eligible grazing land of the eligible livestock producer.

Total LFP payments to an eligible livestock producer in a calendar year for grazing losses because of qualifying drought will **not** exceed 5 monthly payments for the same livestock; that is, the maximum payment a producer can receive under LFP in a calendar year **cannot** exceed 5 times the same covered livestock's feed cost times 60 percent.

In the case of an eligible livestock producer that sold or otherwise disposed of covered livestock because of drought conditions in 1 or both of the 2 previous production years, the payment rate shall be equal to 80 percent of the monthly payment rate.

421 Drought Payment Calculation (Continued)

C Monthly Feed Cost Payment Rates For Covered Livestock

The monthly feed cost for covered livestock is based, in part, on the number of pounds of corn equivalent per head, as established by FSA, determined necessary to provide the energy requirements for the specific kind/type of livestock for 30 calendar days.

The following provides the monthly payment rate per head by covered livestock category.

Kind of Livestock	Type	Weight Range	Payment Rate Per Head				
			2011	2012	2013	2014	*--2015
Beef	Adult	Cows and Bulls	\$34.57	\$51.81	\$57.27	\$52.56	\$40.79
	Nonadult	500 pounds or more	\$25.93	\$38.86	\$42.96	\$39.42	\$30.59
Dairy	Adult	Cows and Bulls	\$89.89	\$134.71	\$148.90	\$136.66	\$106.05
	Nonadult	500 pounds or more	\$25.93	\$38.86	\$42.96	\$39.42	\$30.59
Buffalo/ Beefalo	Adult	Cows and Bulls	\$34.57	\$51.81	\$57.27	\$52.56	\$40.79
	Nonadult	500 pounds or more	\$25.93	\$38.86	\$42.96	\$39.42	\$30.59
Sheep	All		\$8.64	\$12.96	\$14.32	\$13.14	\$10.20
Goats	All		\$8.64	\$12.96	\$14.32	\$13.14	\$10.20
Deer	All		\$8.64	\$12.96	\$14.32	\$13.14	\$10.20
Equine	All		\$25.58	\$38.34	\$42.38	\$38.90	\$30.18
Swine		Less than 45 pounds	\$1.03	\$1.55	\$1.72	\$1.56	\$1.21
		45 to 124 pounds	\$2.41	\$3.63	\$4.01	\$3.67	\$2.85
		125 to 234 pounds	\$4.15	\$6.22	\$6.87	\$6.31	\$4.90
	Sow	235 pounds or more	\$14.18	\$21.24	\$23.48	\$21.56	\$16.73
	Boar	235 pounds or more	\$8.31	\$12.43	\$13.74	\$12.63	\$9.80
Elk		Less than 400 pounds	\$7.61	\$11.40	\$12.60	\$11.58	\$8.98
		400 pounds to 799 pounds	\$14.18	\$21.24	\$23.48	\$21.56	\$16.73
		800 pounds or more	\$18.67	\$27.98	\$30.93	\$28.39	\$22.03
Poultry		Less than 3 pounds	\$0.22	\$0.33	\$0.36	\$0.33	\$0.26
		3 pounds to 7.9 pounds	\$0.44	\$0.65	\$0.72	\$0.66	\$0.51
		8 pounds or more	\$0.99	\$1.48	\$1.64	\$1.50	\$1.17
Reindeer		All	\$7.61	\$11.40	\$12.60	\$11.58	\$8.98
Alpacas		All	\$28.48	\$42.68	\$47.18	\$43.30	\$33.60
Emus		All	\$17.69	\$26.52	\$29.31	\$26.90	\$20.87
Llamas		All	\$12.62	\$18.91	\$20.90	\$19.18	\$14.89--*

The monthly feed cost for covered livestock will be calculated by multiplying the monthly *--payment rate per head, from the table, times the number of eligible covered livestock.

Example: Participant A has 100 head of adult beef cattle that suffer a 2012 grazing loss because of a qualifying drought. The monthly feed cost for the 100 head of adult beef cattle equals the monthly payment rate, from the table for adult beef cattle, times 100 head.

100 head adult beef cattle x \$51.81 (monthly payment rate for adult beef cattle) = \$5,181 (monthly feed cost for adult beef cattle).--*

421 Drought Payment Calculations (Continued)

F Adjusting LFP Payments for Same Covered Livestock Grazing in Multiple Counties (Continued)

Step	Action
<p>6 (Cntd)</p>	<p>Tom Flores’ LFP payment in Sandoval County must be adjusted for the producer’s 100 head of adult beef cows by an amount equal to 2 monthly payments, because the producer’s same covered livestock have already received 4 monthly payments in Bernalillo County, as follows:</p> <p>3 monthly payments calculated to be issued for the producer’s 100 head of adult beef cows in Sandavol County – 1 monthly payment remaining to be issued in Sandoval County for the producer’s 100 head of adult beef cows times \$9,000 carrying capacity feed cost divided by \$12,008 livestock monthly feed cost (rounded to 4 decimal places) times 100 head of adult beef cows times \$57.27 per head payment rate times 100 percent producer share times 60 percent times 2 = \$5,150 (LFP payment adjustment amount).</p> <p>\$5,150 shall be manually entered in CCC-853, item 41 and loaded in the web-based software in the Producer Summary Screen, “Other Compensation” field for Tom Flores’ 2013 LFP application in Sandoval County.</p> <p>\$9,000 - \$5,150 LFP payment adjustment amount = \$3,850 LFP payment to be issued in Sandoval County.</p>
<p>7</p>	<p>Print CCC-853 and have the producer review the document for accuracy, sign, and date. Enter producer’s signature date in CCC-853 software according to paragraph 512. LFP payment software will automatically process the payment.</p> <p>Note: Instructions are forthcoming on how to handle CCC-853’s for losses occurring October 1 through December 31, 2011.</p>

421 Drought Payment Calculations (Continued)***--G Limiting LFP Payments for Covered Livestock Grazing Multiple Pasture Types**

7 CFR Part 1416.207(g) provides that an eligible livestock producer **cannot** receive more than a 5-months payment for the same covered livestock during the calendar year, regardless of the number of drought intensity ratings the county receives; that is, the maximum payment an eligible livestock producer may receive under LFP in a calendar year **cannot** exceed 60 percent of 5 times the same covered livestock's monthly feed costs.

LFP software does **not** have the capability to determine when the same covered livestock are grazing multiple pasture types. As a result, it is possible that the same covered livestock that are grazing multiple pasture types could receive more than the maximum of 5 monthly payments, resulting in a producer being overpaid.

Accordingly, County Offices shall provide guidance to livestock producers to distribute eligible livestock on CCC-853, as follows:

- at the time the participant files CCC-853
- between the multiple grazing land and/or pastureland types according to subparagraph I
- to ensure that an eligible livestock producer's payments for specific eligible livestock that are grazing multiple pasture types are **not** overpaid and do **not** receive more than 5 monthly payments.--*

421 Drought Payment Calculations (Continued)

***--H Distributing Eligible Livestock on CCC-853 When Covered Livestock Are Grazing Multiple Pasture Types**

The following table provides instructions to County Offices for distributing eligible livestock between the multiple grazing land and pastureland types, being grazed by the same covered livestock on CCC-853, at the time the participant files CCC-853.

Step	Action
1	<p>When the eligible livestock producer indicates on CCC-853, Part D, item 21 that the same covered livestock are grazing multiple pasture types listed in item 22, County Offices shall encourage eligible livestock producers to distribute eligible livestock between the multiple pasture types so that the maximum AU's that the specific pasture type can sustain is not exceeded.</p> <p>County Offices shall determine the maximum AU's that each pasture type can sustain by dividing the acres being grazed in item 23 of that pasture type by the carrying capacity in item 24 for that pasture type.</p> <p>Example: Alfred Register's 300 head of adult beef cows are grazing 2,739.8 acres of native pasture with a carrying capacity of 10.0 acres per AU, and 863.2 acres of full season improved pasture with a carrying capacity of 5.0 acres per AU (no fence exists between the 2 pasture types). To determine the maximum AU's that each pasture type can sustain, the County Office performs the following calculations for Mr. Register:</p> <p style="padding-left: 40px;">2,739.8 acres native pasture ÷ 10.0 acres per AU = 273.98 = 273 maximum AU's native pasture can sustain.</p> <p style="padding-left: 40px;">863.2 acres full season improved pasture ÷ 5.0 acres per AU = 172.64 = 172 maximum AU's full season improved pasture can sustain.</p> <p>Based on these calculations, Mr. Register's 2,739.8 acres of native pasture can sustain 273 AU's and his full season improved pasture can sustain 172 AU's. The multiple pasture types can sustain a total of 445 AU's. Mr. Register has 300 head of adult beef cows and has no current year mitigated livestock. Mr. Register is considered understocked and must distribute the same covered livestock between the multiple pasture types. Estimated Calculated Payment Report, Part C would not be less than Parts A and B for the multiple pastures being grazed by the same covered livestock.</p>

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421 Drought Payment Calculations (Continued)

***--H Distributing Eligible Livestock on CCC-853 When Covered Livestock Are Grazing Multiple Pasture Types (Continued)**

Step	Action																		
2	<p>After the County Office calculates the maximum AU's that each specific pasture type can sustain, then the livestock producer will select the number of head of animals to distribute between each specific pasture type, ensuring that the number distributed does not exceed the number that each pasture type can sustain.</p> <p>Example: In step 1, it was determined that Alfred Register's 2,739.8 acres of native pasture, with a carrying capacity of 10 acres per AU, could sustain 273 maximum AU's, and his 863.2 acres of full season improved pasture, with a carrying capacity of 5 acres per AU, could sustain 172 maximum AU's. Mr. Register decided to distribute 170 adult beef cows to the native pasture acreage of 2,739.8 acres, and the remaining 130 adult beef cows to the 863.2 acres of full season improved pasture grazing land.</p> <p>Note: County Offices can use CCC-853-1 to assist producers in determining the most beneficial payment, as long as the producer does not distribute more than the maximum number of AU's between each of the specific pasture types.</p> <p>Example: Mr. Register, in this example, could not distribute more than 273 adult beef cattle to the native pasture and 28 adult beef cattle to the full season improved pasture, or more than 172 adult beef cattle to the full season improved pasture, and 128 adult beef cattle to the native pasture.</p>																		
3	<p>After the producer has selected the number of head of livestock to distribute between each specific pasture type, the livestock producer will complete CCC-853, by selecting the number of head of livestock to be entered in items 14, 15, and 16 that will be associated with each livestock kind, type, and weight entered in item 13. The automated system will match the specific pasture type in item 22 with the livestock number in item 21. The livestock number or numbers from item 12 are used for livestock distributed for the specific type of pasture.</p> <p>Example:</p> <table border="1" data-bbox="391 1570 1466 1675"> <thead> <tr> <th><u>Item 12</u></th> <th><u>Item 13</u></th> <th><u>Item 14</u></th> <th><u>Item 21</u></th> <th><u>Item 22</u></th> <th><u>Item 23</u></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Adult Beef Cows</td> <td>170</td> <td>1</td> <td>Native Pasture</td> <td>2,739.8</td> </tr> <tr> <td>2</td> <td>Adult Beef Cows</td> <td>130</td> <td>2</td> <td>Full Season Improved Pasture</td> <td>863.2</td> </tr> </tbody> </table>	<u>Item 12</u>	<u>Item 13</u>	<u>Item 14</u>	<u>Item 21</u>	<u>Item 22</u>	<u>Item 23</u>	1	Adult Beef Cows	170	1	Native Pasture	2,739.8	2	Adult Beef Cows	130	2	Full Season Improved Pasture	863.2
<u>Item 12</u>	<u>Item 13</u>	<u>Item 14</u>	<u>Item 21</u>	<u>Item 22</u>	<u>Item 23</u>														
1	Adult Beef Cows	170	1	Native Pasture	2,739.8														
2	Adult Beef Cows	130	2	Full Season Improved Pasture	863.2														
4	<p>Livestock producer completes CCC-853 remaining sections according to paragraph 442.</p>																		

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421 Drought Payment Calculations (Continued)

***--I Situations Where the Participant is Not Required to Distribute Livestock on CCC-853 When Covered Livestock Are Grazing Multiple Pasture Types**

The following is an example of when the participant is **not** required to distribute livestock on CCC-853.

Example: Jim Black’s 42 head of adult beef cows and 103 head of nonadult beef cattle weighing 500 pounds or more are grazing 47.9 acres of native pasture with a carrying capacity of 20.4 acres per AU and 259.54 acres of full season improved pasture with a carrying capacity of 4.1 acres per AU (**no fence** exists between the 2 pasture types). Based on the calculations completed in subparagraph 2 B, step 1, Mr. Black’s 47.9 acres of native pasture can sustain 2 AU’s and the 259.54 acres of full season improved pasture can sustain 63 AU’s. Mr. Black is considered overstocked and the total value in Estimated Calculated Payment Report, Part C is less than Parts A and B. Mr. Black is **not** required to distribute livestock on CCC-853 in this example.

Example Estimated Calculated Payment Report							
Part A - Livestock Information - Drought - Current Year Inventory and Current Year Mitigated							
Livestock Number	Livestock Kind Type and Weight Range	Current Year Inventory	Current Year Mitigated	Number of Livestock	Share	Payment Rate	Livestock Monthly Feed Cost
1	Beef Adult Cows and Bulls	42	0	42	100.00 %	\$40.79	\$1,713
2	Beef Non-adult 500 pounds or more	103	0	103	100.00 %	\$30.59	\$3,151
Total Livestock Monthly Feed Cost - Current Year							\$4,864
Part B - Livestock Information - Drought - Mitigated Livestock From Prior Years							
Livestock Number	Livestock Kind Type and Weight Range	Number of Livestock	Share	Payment Rate	Mitigated Partial Compensation Factor	Livestock Monthly Feed Cost	
1	Beef Adult Cows and Bulls	0	100.00 %	\$40.79	80%	\$0	
2	Beef Non-adult 500 pounds or more	0	100.00 %	\$30.59	80%	\$0	
Total Livestock Monthly Feed Cost - Prior Year Mitigated Livestock							\$0
Part C - Forage Information - Drought - Owned or Cash Leased Land							
Livestock Number	Pasture Type	Acres	Carrying Capacity	Maximum AU's	Monthly Value of Forage	Carrying Capacity Monthly Feed Cost	
1, 2	Full Season Improved Pasture	259.54	4.1	63.30	\$40.79	\$2,582	
1, 2	Native Pasture	47.9	20.4	2.35	\$40.79	\$96	
<p>The total value of the carrying capacity monthly feed cost in the Estimated Calculated Payment Report, Part C for the native pasture and full season improved pasture being grazed is \$2,678 (\$96 native pasture feed cost + \$2,582 full season improved pasture feed cost), which is less than the \$4,864 livestock monthly feed cost (\$4,864 Part A + \$0 Part B) for the eligible livestock grazing the native and full season improved pastures; therefore, the livestock producer is not required to redistribute livestock between the 2 pasture types.</p>							

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440 Applying for Benefits (Continued)

D Printing and Reviewing CCC-853

After all information is entered into the automated system, County Offices shall:

- print an automated CCC-853
- if a manual CCC-853 was submitted:
 - attach the manual CCC-853 to the automated CCC-853
 - conduct a second party review of all data on the automated CCC-853 to ensure that all data is the same on both the manual and automated CCC-853.

Important: The individual conducting the second party review shall:

- **not** be the same individual who entered the data into the automated system
- initial and date automated CCC-853 to indicate second party review has been completed.

Note: Manual CCC-853's shall only be taken if the automated system is **not** operational or available at the time of application. DD shall conduct second party reviews for all manual CCC-853's to ensure that manual CCC-853's are loaded in the automated system within 5 workdays from the date the participant signs.

Exception: To apply for payment for 2011 grazing losses that occurred **after** September 30, 2011, and **before** January 1, 2012, eligible livestock producers shall submit a manual CCC-853.

440 Applying for Benefits (Continued)

E Supporting Documents

All supporting documents **must** be completed by the participant and on file in the County Office before CCC-853 may be approved.

For losses occurring **after** September 30, 2011, and **before** January 1, 2015, the participant **must** have provided the following to the County Office by no later than **January 30, 2015**:

- report of acreage for the grazing land incurring losses according to 2-CP

Notes: FSA-578, item 17 shall **not** be revised according to 2-CP.

For 2011 through 2014:

- late-filed FSA-578's will be accepted without requiring the producer to pay a late-filed fee
- physical evidence inspections will be waived for native and improved pastures, and annually planted forages
- ***--evidence of disposition is not required according to 2-CP,--*** subparagraph 21 F
- All other requirements for late-filed FSA-578's **must** be met according to 2-CP.
- evidence that grazing land is owned or leased.

For 2015 and subsequent year calendar year losses, the participant **must** provide the following supporting documentation to the County Office by no later than 30 calendar days after the end of the calendar year for which benefits are requested:

- report of acreage for the grazing land incurring losses according to 2-CP

Note: FSA-578, item 17 shall **not** be revised according to 2-CP.

- evidence that grazing land is owned or leased.

Additional supporting documents including, but **not** limited to, the following **must** be completed by the participant and be on file in the County Office before CCC-853 can be approved:

- AD-1026, applicable for grazing loss occurring **after** September 30, 2011, and subsequent years

440 Applying for Benefits (Continued)

E Supporting Documents (Continued)

- CCC-901, for applicable grazing loss occurring **after** September 30, 2011, and subsequent years
- CCC-902, for applicable grazing loss occurring **after** September 30, 2011, and subsequent calendar years
- CCC-941, or other acceptable document according to 5-PL to determine compliance with average AGI provisions
- copy of contract grower contracts
- evidence that participant is prohibited by the Federal Agency from grazing the normal permitted livestock on the managed rangeland because of a fire.

441 Acting on CCC-853's

A Approving CCC-853's

COC or CED **must** act on **all** completed and signed CCC-853's submitted.

Note: CED's may delegate approval authority to PT's for routine CCC-853's. PT's shall **not** be delegated authority to disapprove any CCC-853's.

Important: DD review of initial CCC-853's **must** be completed according to subparagraph D before CCC-853's may be approved or disapproved.

CCC-853 shall be approved or disapproved as certified by the participant. When more than 1 type of livestock is claimed, CCC-853 shall be approved or disapproved based on all livestock claimed. However, COC does have authority to make adjustments to certain information reported on CCC-853 when documentation warrants making adjustments.

Example: Jim Brown files CCC-853 that includes 100 adult beef cows reported in item 14. COC has documentation that only 98 adult beef cows meet eligibility requirements as eligible covered livestock in inventory on the beginning date of the qualifying drought. In this case, on CCC-853, COC can enter "98" in item 18 for adult beef cows and then approve CCC-853 for the 98 eligible adult beef cows. Jim Brown would be provided appeal rights according to 1-APP for the 2 adult beef cows **not** used in the calculation of LFP benefits.

441 Acting on CCC-853's (Continued)

A Approving CCC-853's (Continued)

Before approving CCC-853, COC or CED **must**:

- ensure that **all** program eligibility requirements are met
- be satisfied with **all** the following:
 - livestock claimed are eligible livestock according to subparagraph 411 E
 - all forage information entered on the application meets eligibility requirements according to paragraph 411
 - participant is an eligible livestock producer according to subparagraph 411 H
 - reasonableness of the number and type of livestock claimed
 - all signature requirements are met.

Note: See subparagraph B when:

- COC or CED questions any data provided by participant
- disapproving CCC-853.

B Disapproving CCC-853's

COC or CED **must** act on all completed and signed CCC-853's submitted.

Note: PT's shall **not** be delegated authority to disapprove any CCC-853's.

Important: DD review of initial CCC-853's **must** be completed according to subparagraph D before CCC-853's may be approved or disapproved.

442 CCC-853, Livestock Forage Disaster Program Application (Continued)

A Completing Manual CCC-853 (Continued)

Step	Instruction
23	<p>Enter acres, by physical location county, associated with each pasture type entered in item 22.</p> <p>Note: If multiple participants are using the same pasture acres for their livestock, the acres must be prorated.</p> <p>Example 1: Participant A has 200 head of eligible livestock and Participant B has 75 head, a total of 275 head grazing the same 500 pasture acres.</p> <p>Calculate prorated acres according to the following.</p> <p>Participant A: $200 \text{ head} / 275 \text{ head} = .7273$ Participant B: $75 \text{ head} / 275 \text{ head} = .2727$</p> <p>$.7273 \times 500 \text{ ac.} = 363.7$ total acres for Participant A $.2727 \times 500 \text{ ac.} = 136.3$ total acres for Participant B.</p> <p>Example 2: Participant A and Participant B have a 50-50 owner share in 200 head of eligible livestock. The 200 head of eligible livestock graze 500 acres of native pasture.</p> <p>Calculate prorated acres according to the following.</p> <p>$.5000 \times 500 \text{ ac.} = 250$ total acres for Participant A $.5000 \times 500 \text{ ac.} = 250$ total acres for Participant B</p>
24	<p>Enter applicable carrying capacity for the specific type of pasture entered in item 22.</p> <p>*--Note: This entry will be the STC/COC-approved carrying capacity for the specific type of pasture in item 22 as established under NAP.--*</p>
25	<p>COC shall enter the adjusted acres, if applicable.</p> <p>Note: An entry is only required when COC determines acres different than the acres certified to by the producer.</p> <p>The producer shall be provided applicable appeal rights according to 1-APP if an entry is entered in item 25.</p>
26	<p>Enter livestock number or numbers from item 12 for each livestock kind/type and weight range that are grazing or would have been grazing the specific type of pasture entered in item 27.</p>

442 CCC-853, Livestock Forage Disaster Program Application (Continued)

A Completing Manual CCC-853 (Continued)

Item	Instruction
27	<p>Enter all pasture types for AUM or AU leased land normally used in the operation to support eligible covered livestock during the applicable drought grazing loss condition for the livestock numbers entered in item 26.</p> <p>*--Pasture types include the following for grazing losses that occurred after September 30, 2011, and before January 1, 2015:</p> <ul style="list-style-type: none"> • annual crabgrass planted specifically for grazing • annual ryegrass planted specifically for grazing • forage sorghum planted specifically for grazing • improved • long season small grains planted specifically for grazing • native • short season small grains planted specifically for grazing. <p>Pasture types include the following for 2015 and subsequent years:</p> <ul style="list-style-type: none"> • annual crabgrass planted specifically for grazing • annual ryegrass planted specifically for grazing • cool season improved • forage sorghum planted specifically for grazing • full season improved • long season small grains planted specifically for grazing • native • short season small grains planted specifically for grazing • warm season improved. <p>Notes: For 2015 and subsequent years, STC's must designate grazed forage types for improved pasture in the county as either of the following to be consistent with NAP:</p> <ul style="list-style-type: none"> • full season improved • cool season and warm season improved.--* <p>Only enter pasture types for privately leased, Federal, or State land that provide for an allotted number of AU's or AUM's that can be grazed for an established period of time. Pasture types for Federal and State leases expressed in acres and not AU's or AUM's for an established period of time shall be entered in item 22.</p>

443 CCC-853-1, Estimated Livestock Forage Disaster Program Payment Calculation Worksheet (Continued)

B Completing CCC-853-1 (Continued)

Item	Instruction
22	<p>Enter number of acres, by pasture type, from CCC-853, item 23, normally used in the operation to support eligible covered livestock during the qualifying drought condition for privately owned/cashed leased land.</p> <p>If multiple participants are using the same pasture acres during the qualifying drought period, the acres must be prorated.</p> <p>Example 1: Participant A has 200 head of eligible livestock and Participant B has 75 head, a total of 275 head grazing the same 500 pasture acres.</p> <p>Calculate prorated acres according to the following.</p> <p>Participant A: $200 \text{ head} / 275 \text{ head} = .7273$ Participant B: $75 \text{ head} / 275 \text{ head} = .2727$</p> <p>$.7273 \times 500 \text{ acres} = 363.7 \text{ total acres for Participant A.}$ $.2727 \times 500 \text{ acres} = 136.3 \text{ total acres for Participant B.}$</p> <p>Example 2: Participant A and Participant B have a 50-50 owner share in 200 head of eligible livestock. The 200 head of eligible livestock graze 500 acres of native pasture.</p> <p>Calculate prorated acres according to the following.</p> <p>$.5000 \times 500 \text{ acres} = 250.0 \text{ total acres for Participant A.}$ $.5000 \times 500 \text{ acres} = 250.0 \text{ total acres for Participant B.}$</p> <p>Notes: If an entry is entered in CCC-853, item 25, then item 25 for the specific pasture type shall be used instead of item 23.</p> <p>Only enter pasture types for Federal or State land if the agreement is by the acre and does not provide for an allotted number of AU's or AUM's that can be grazed for an established period of time.</p>
23	<p>Enter carrying capacity or acres/AU for the applicable type of pasture type from CCC-853, item 24.</p> <p>Note: This entry will be the STC/COC-approved carrying capacity for the specific type of pasture in item 21 as established under NAP.</p>

443 CCC-853-1, Estimated Livestock Forage Disaster Program Payment Calculation Worksheet (Continued)

B Completing CCC-853-1 (Continued)

Item	Instruction
24	Enter maximum AU's by dividing acres in item 22 by acre/AU in item 23. Round the result to 2 decimal places. Example: 2000 acres/30.0 acre/AU = 66.67 AU's
25	Enter established monthly value of forage for the applicable calendar year. The monthly value of forage has been established at: <ul style="list-style-type: none"> • \$34.57 for 2011 • \$51.81 for 2012 • \$57.27 for 2013 • \$52.56 for 2014 •*--\$40.79 for 2015.--*
26	Enter the carrying capacity monthly feed cost calculated by multiplying item 24 times item 25. Round to the nearest whole dollar.
Part D - Forage Information - Drought - AUM or Animal Unit Lease Land	
27	For land leased on an AUM or AU basis, enter the numeric or alpha-numeric number from CCC-853, item 12 for each livestock kind/type and weight range that are grazing or would have been grazing the specific pasture type in CCC-853, item 27.
28	Enter all pasture types leased on an AUM/AU basis normally used in the operation to support eligible covered livestock during the qualifying drought condition from CCC-853, item 27. Notes: Eligible pasture types will be 1 of the following grazing losses that occurred after September 30, 2011, and before January 1, 2015: <ul style="list-style-type: none"> • annual crabgrass planted specifically for grazing • annual ryegrass planted specifically for grazing • forage sorghum planted specifically for grazing • improved • long season small grains planted specifically for grazing • native • short season small grains planted specifically for grazing.

443 CCC-853-1, Estimated Livestock Forage Disaster Program Payment Calculation Worksheet (Continued)

B Completing CCC-853-1 (Continued)

Item	Instruction
28 (Cntd)	<p>*--Pasture types include the following for 2015 and subsequent years:</p> <ul style="list-style-type: none"> • annual crabgrass planted specifically for grazing • annual ryegrass planted specifically for grazing • cool season improved • forage sorghum planted specifically for grazing • full season improved • long season small grains planted specifically for grazing • native • short season small grains planted specifically for grazing • warm season improved. <p>For 2015 and subsequent years, STC's must designate grazed forage types for improved pasture in the county as either of the following to be consistent with NAP:</p> <ul style="list-style-type: none"> • full season improved • cool season and warm season improved.--* <p>Only enter pasture types for Federal or State land that provide for an allotted number of AU's or AUM's that can be grazed for an established period of time. Pasture types for Federal or State leases expressed in acres and not AU's or AUM's for an established period of time shall be entered in item 21.</p>

443 CCC-853-1, Estimated Livestock Forage Disaster Program Payment Calculation Worksheet (Continued)

B Completing CCC-853-1 (Continued)

Item	Instruction
29	<p>Enter AU's from CCC-853, item 28.</p> <p>Notes: If an entry is entered in CCC-853, item 29, then item 29 shall be used instead of item 28.</p> <p>Federal permits and some private/State land leases provide for an allotted number of AU's or AUM's that can be grazed for an established period of time. AU's will be listed on the Federal grazing permits or can be calculated by dividing the AUM's by the number of months grazed.</p> <p>Example: Federal permit allows grazing 1100 AUM's for 5 months.</p> <p style="text-align: center;">1100 AUM's/5 months = 220 AU's</p> <p>Ensure that AU's for each specific animal type are converted to an AU equivalent. Round to the nearest whole number. See Exhibit 16.</p> <p>Example: 100 sheep x .25 AU's = 25 AU's.</p> <p>Adjustments may need to be made to the number of AU's entered when the Federal Agency reduces the grazing days under the Federal grazing permit or lease because of drought, and the producer does not have to pay the Federal Agency because of a temporary non-use of the permit.</p>
30	<p>Enter established monthly value of forage for the applicable calendar year. The monthly value of forage has been established at:</p> <ul style="list-style-type: none"> • \$34.57 for 2011 • \$51.81 for 2012 • \$57.27 for 2013 • \$52.56 for 2014 •*--\$40.79 for 2015.--*
31	<p>Enter the carrying capacity monthly feed cost calculated by multiplying item 29 times item 30. Round to the nearest whole dollar.</p>

443 CCC-853-1, Estimated Livestock Forage Disaster Program Payment Calculation Worksheet (Continued)

B Completing CCC-853-1 (Continued)

Item	Instruction
40	<p>Enter adjusted maximum payment amount for each specific pasture type. This calculation is obtained for each specific pasture type as follows:</p> <ul style="list-style-type: none"> • 40a. short season small grains = (item 39) • 40b. long season small grains = (item 39 - item 41a) • 40c. native pasture = (item 39 - item 41a - item 41b) • 40d. full season improved pasture = (item 39 - item 41a - item 41b - item 41c) • 40e. forage sorghum = (item 39 - item 41a - item 41b - item 41c - item 41d) • 40f. annual planted ryegrass = (item 39 - item 41a - item 41b - item 41c - item 41d - item 41e) • 40g. annual planted crabgrass = (item 39 - item 41a - item 41b - item 41c - item 41d - item 41e - item 41f) • 40h. cool season improved = (item 39 - item 41a - item 41b - item 41c - item 41d - item 41e - item 41f - item 41g) • 40i. warm season improved = (item 39 - item 41a - item 41b - item 41c - item 41d - item 41e - item 41f - item 41g - item 41h) <p>Example: County A was rated a D2 drought intensity for small grains during the normal grazing period for short season small grains. County A was rated a D4 drought intensity for long season small grains, native pasture, and improved pasture during the normal grazing periods for native pasture and improved pasture. Producer A’s maximum payment amount for all covered livestock (item 39) is \$50,000. The calculated payment amount for short season small grains, item 38 is \$3,000; for long season small grains is \$10,000; for native pasture is \$5,000; and for full season improved pasture is \$2,000. Item 40a for short season small grains, item 40b for long season small grains, item 40c for native pasture, and item 40d for improved pasture shall be calculated as follows:</p> <ul style="list-style-type: none"> • 40a. short season small grains = (item 39) = \$50,000 • 40b. long season small grains = (item 39 - item 41a) = \$50,000 - \$3,000 = \$47,000 • 40c. native pasture = (item 39 - item 41a - item 41b) = \$50,000 - 3,000 - \$10,000 = \$37,000 • 40d. full season improved pasture = (item 39 - item 41a - item 41b - item 41c) = \$50,000 - \$3,000 - \$10,000 - \$5,000 = \$32,000.

443 CCC-853-1, Estimated Livestock Forage Disaster Program Payment Calculation Worksheet (Continued)

B Completing CCC-853-1 (Continued)

Item	Instruction
41	Enter smaller of item 38 or item 40. This is the net calculated payment amount for the specific type of pasture.
42	Enter total of all item 41 line entries. This is the total net calculated payment amounts for all pasture types for drought.
Part F - Fire - Federally Managed Lands - Maximum Calculated Payment by Federal Lease	
Note: This Part F calculation shall be completed for each fire event number listed on CCC-853, item 30.	
43	Enter fire event number from CCC-853, item 30.
44	<p>Enter participant's permitted AU's from CCC-853, item 33 for the specific fire event number.</p> <p>Notes: If an entry is entered in CCC-853, item 37, then item 37 shall be used instead of item 33.</p> <p>The permitted AU's will be listed on the producer's Federal grazing lease. If AUM's are listed on the lease, AU's can be calculated by dividing the AUM's by the number of months in the grazing lease.</p> <p>Example: Federal permit allows grazing 500 AUM's for 5 months.</p> <p style="text-align: center;">$500 \text{ AUM's} / 5 \text{ months} = 100 \text{ AU's}$</p> <p>Ensure that AU's for each specific animal type is converted to an AU equivalent. Round to the nearest whole number. See Exhibit 16.</p> <p>Example: 100 sheep x .25 AU's = 25 AU's.</p>
45	<p>Enter permitted grazing days from CCC-853, item 34, not to exceed 180 calendar days per calendar year. The permitted grazing days will be listed on the Federal grazing permit. The statute limits the grazing days to a maximum of 180 calendar days.</p> <p>Note: If an entry is entered in CCC-853, item 38, then item 38 shall be used instead of item 34.</p>

443 CCC-853-1, Estimated Livestock Forage Disaster Program Payment Calculation Worksheet (Continued)

B Completing CCC-853-1 (Continued)

Item	Instruction
46	Enter total permitted AUD's by multiplying: <ul style="list-style-type: none"> • item 44, times • item 45, not to exceed 180 calendar days.
47	Enter AUD payment rate. The AUD payment rate for: <ul style="list-style-type: none"> • 2011 is \$1.1523 • 2012 is \$1.7270 • 2013 is \$1.9090 • 2014 is \$1.752 • *--2015 is \$1.3596.--*
48	National payment factor of 50 percent.
49	Enter calculated maximum payment amount for each specific fire event by multiplying: <ul style="list-style-type: none"> • item 46, times • item 47, times • item 48. Round to the nearest whole dollar.

443 CCC-853-1, Estimated Livestock Forage Disaster Program Payment Calculation Worksheet (Continued)

B Completing CCC-853-1 (Continued)

Item	Instruction
50	Enter total of all entries in item 49. This is the total maximum calculated payments from Federal leases.
Part G - Fire - Federally Managed Lands - Calculated Value of Reduced AUD's by Federal Lease	
Note: This Part G calculation shall be completed for each fire event number listed on CCC-853, item 30.	
51	Enter fire event number from CCC-853, item 30.
52	Enter number of AU's the producer is prohibited from grazing on the managed rangeland by the Federal Agency because of fire from CCC-853, item 35. Note: If an entry is entered in CCC-853, item 39, then item 39 shall be used instead of item 35.
53	Enter number of days the producer is prohibited from grazing the normal permitted livestock on the managed rangeland by the Federal Agency because of fire from CCC-853, item 36. Note: If an entry is entered in CCC-853, item 40, then item 40 shall be used instead of item 36.
54	Enter total reduced AUD's for the specific fire event number, which is the result of multiplying: <ul style="list-style-type: none"> • item 52, times • item 53.
55	Enter AUD payment rate. The AUD payment rate for: <ul style="list-style-type: none"> • 2011 is \$1.1523 • 2012 is \$1.7270 • 2013 is \$1.9090 • 2014 is \$1.752 •*--2015 is \$1.3596.--*
56	National payment factor is 50 percent.
57	Enter calculated value of the reduced AUD's for each specific fire event number by multiplying: <ul style="list-style-type: none"> • item 54, times • item 55, times • item 56. <p>Round to the nearest whole dollar.</p>
58	Enter total of all entries in item 57. This is the total value of reduced AUD's from Federal leases.

654 LFP Estimated Calculated Payment Report (Continued)

B LFP Estimated Calculated Payment Report Description (Continued)

Field	Description	CCC-853, Item
Part B - Livestock Information - Drought - Mitigated Livestock From Prior Years		
Livestock Number	Corresponding number assigned to each livestock kind, type, and weight range.	12
Livestock Kind Type and Weight Range	Kind, type, and weight range of livestock.	13
Number of Livestock	Number of Prior Years Mitigated Livestock.	16 or 20
Share	Producer's share in the livestock for the applicable livestock kind, type, and weight range.	17
Payment Rate	Payment rate for the applicable livestock kind, type, and weight range.	
Mitigated Partial Compensation Factor	80 percent.	
Livestock Monthly Feed Cost	Livestock Monthly Feed Cost for the livestock kind, type, and weight range is determined by multiplying the following: <ul style="list-style-type: none"> • Number of Livestock, times • Share, times • Mitigated Partial Compensation Factor, times • Payment Rate. 	
Total Livestock Monthly Feed Cost - Prior Year Mitigated Livestock	Total of all Livestock Monthly Feed Costs in Part B.	

654 LFP Estimated Calculated Payment Report (Continued)

B LFP Estimated Calculated Payment Report Description (Continued)

Field	Description	CCC-853, Item
Part C - Forage Information - Drought - Owned or Cashed Leased Land		
Livestock Number	Corresponding number assigned to each livestock kind, type, and weight range.	21
Pasture Type	Pasture type the livestock kind, type, and weight range is associated to.	22
Acres	Acres associated to the Pasture Type.	23 or 25
Carrying Capacity	Carrying capacity for the Pasture Type.	24
Maximum AU's	Maximum AU's are determined by dividing the following: <ul style="list-style-type: none"> • Acres, divided by • Carrying Capacity. 	
Monthly Value of Forage	Established monthly value of forage for the applicable calendar year as follows: <ul style="list-style-type: none"> • \$34.57 for 2011 • \$51.81 for 2012 • \$57.27 for 2013 • \$52.56 for 2014 •*--\$40.79 for 2015.--* 	
Carrying Capacity Monthly Feed Cost	Carrying Capacity Monthly Feed Cost is determined by multiplying the following: <ul style="list-style-type: none"> • Maximum AU's, times • Monthly Value of Forage. 	
Part D - Forage Information - Drought - AUM or Animal Unit Leases		
Livestock Number	Corresponding number assigned to each livestock kind, type, and weight range.	26
Pasture Type	Pasture type the livestock kind, type, and weight range is associated to.	27
Animal Units	Animal units allowed by the Pasture Type.	28 or 29

654 LFP Estimated Calculated Payment Report (Continued)

B LFP Estimated Calculated Payment Report Description (Continued)

Field	Description	CCC-853, Item
Monthly Value of Forage	Established monthly value of forage for the applicable calendar year as follows: <ul style="list-style-type: none"> • \$34.57 for 2011 • \$51.81 for 2012 • \$57.27 for 2013 • \$52.56 for 2014 •*--\$40.79 for 2015.--* 	
Carrying Capacity Monthly Feed Cost	Carrying Capacity Monthly Feed Cost is determined by multiplying the following: <ul style="list-style-type: none"> • Animal Units, times • Monthly Value of Forage. 	
Part E - Net Payment Calculation for Drought - Small Grains		
Livestock Monthly Feed Cost - Current Year	The sum of the Livestock Monthly Feed Cost in Part A for the specific livestock grazing small grains in Part C.	
Livestock Monthly Feed Cost - Prior Year Mitigated Livestock	The sum of the Livestock Monthly Feed Cost in Part B for the specific livestock grazing small grains in Part D.	
Total Livestock Monthly Feed Cost	Total Livestock Monthly Feed Cost is determined by adding the following: <ul style="list-style-type: none"> • Livestock Monthly Feed Cost - Current Year in Part E for small grains, plus • Livestock Monthly Feed Cost - Prior Year Mitigated Livestock in Part E for small grains. 	

654 LFP Estimated Calculated Payment Report (Continued)

B LFP Estimated Calculated Payment Report Description (Continued)

Field	Description	CCC-853, Item
Carrying Capacity Monthly Feed Cost - Drought Owned/Leased Land	The Carrying Capacity Monthly Feed Cost in Part C for the livestock kind, type, and weight range associated to small grains.	
Carrying Capacity Monthly Feed Cost - Drought AUM or AU Leases	The Carrying Capacity Monthly Feed Cost in Part D for the livestock kind, type, and weight range associated to small grains.	
Total Carrying Capacity Monthly Feed Cost	Total Carrying Capacity Monthly Feed Cost is determined by adding the following: <ul style="list-style-type: none"> • Carrying Capacity Monthly Feed Cost - Drought Owned/Leased Land in Part E for small grains, plus • Carrying Capacity Monthly Feed Cost - Drought AUM or AU Leases in Part E for small grains. 	
Monthly Feed Cost	Monthly Feed Cost is the smaller of the following: <ul style="list-style-type: none"> • Total Livestock Monthly Feed Cost in Part E for small grains • Total Carrying Capacity Monthly Feed Cost in Part E for small grains. 	
National Payment Reduction Factor	Drought National Payment Factor of 60 percent.	