7/1/2019 Exhibit 140-0 FCIC-Appendix III

Section/Attribute	Description/Edit
PREMIUM	"PREMIUM" is the title of this section. It identifies the opening and closing of
	this xml section. This document provides additional reporting requirements of data under this section.
	Crop Policy precedes Premium.
	The process flag and/or change flag submitted for this section will be inherited unless otherwise indicated. Example: <premium flag="2" process="">.</premium>
CHANGE_FLAG (ATTRIBUTE)	If Process Flag = 2 or 5 certain data will be allowed to change after initial acceptance. Tags have been identified by flags below. Flag of '1' will only be allowed to change data identified by '1'. Flag of '2' will be allowed to change data identified by '1 or 2'. Flag of '3' will be allowed to change any data. Valid flags: 1 = general 2 = company approval 3 = RMA approval
	Change flag will default to 2 unless otherwise indicated.
PROCESS_FLAG (ATTRIBUTE)	Valid flags: 1 = original 2 = modify 3 = delete 4 = validate (original) 5 = validate (modify) 6 = quote (only applicable for premium) 7 = retrieve 8 = cancel (only applicable for Livestock crop policy) 9 = re-instate (only applicable for Livestock crop policy)
	Process flag will default to 1 unless otherwise indicated.

Format/Edits	
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No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
1	<record_ NUMBER></record_ 		3	Y/Y	REQ	3	9(03)	Must be > 000 and unique within a policy (fields 2 thru 6).
2	<approval_ NUMBER></approval_ 		NA	N/Y	REQ	8	9(08)	Approval Number assigned by UCM.
3	<ins_sign_dt></ins_sign_dt>		2	Y/Y	REQ	10	X(10)	Insured Signature Date of the Target Market. Format MM/DD/YYYY. Numeric with slashes. Cannot exceed current date.
4	<agent_id_ CODE></agent_id_ 		2	Y/Y	REQ	9	X(09)	Agent ID Code of the agent that is responsible for this information and accepted on the database.
5	<agent_sign_dt></agent_sign_dt>		1	Y/Y	REQ	10	X(10)	Agent Signature Date of the Target Market. Format MM/DD/YYYY. Numeric with slashes. Cannot exceed current date.
6	<legal></legal>		1	Y/Y	OPT	13	X(13)	Location of covered swine, cattle, or dairy operation legal description (SSSS-TTTD-RRRD).
7	<target_ MARKET_2></target_ 		3	Y/Y	REQ	6	9(06)	Target Marketings for Second Month. Number of swine or cattle, or hundredweight (CWT) of milk for dairy the insured expects to market in the second month of the insurance period.
8	<target_ MARKET_3></target_ 		3	Y/Y	REQ	6	9(06)	Target Marketings for Third Month. Number of swine or cattle, or hundredweight (CWT) of milk for dairy the insured expects to market in the third month of the insurance period.
9	<target_ MARKET_4></target_ 		3	Y/Y	REQ	6	9(06)	Target Marketings for Fourth Month. Number of swine or cattle, or hundredweight (CWT) of milk for dairy the insured expects to market in the fourth month of the insurance period.
10	<target_ MARKET_5></target_ 		3	Y/Y	REQ	6	9(06)	Target Marketings for Fifth Month. Number of swine or cattle, or hundredweight (CWT) of milk for dairy the insured expects to market in the fifth month of the insurance period.

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
11	<target_ MARKET_6></target_ 		3	Y/Y	REQ	6	9(06)	Target Marketings for Sixth Month. Number of swine or cattle, or hundredweight (CWT) of milk for dairy the insured
12	<target_ MARKET_7></target_ 		3	Y/Y	CON	6	9(06)	expects to market in the sixth month of the insurance period. Target Marketings for Seventh Month. Number of cattle or hundredweight (CWT) of milk for dairy the insured expects to market in the seventh month of
13	<target_ MARKET_8></target_ 		3	Y/Y	CON	6	9(06)	the insurance period. Not applicable for swine. Target Marketings for Eighth Month. Number of cattle or hundredweight (CWT) of milk for dairy the insured expects to market in the eighth month of the insurance period. Not applicable
14	<target_ MARKET_9></target_ 		3	Y/Y	CON	6	9(06)	for swine. Target Marketings for Ninth Month. Number of cattle or hundredweight (CWT) of milk for dairy the insured expects to market in the ninth month of the insurance period. Not applicable for swine.
15	<target_ MARKET_10></target_ 		3	Y/Y	CON	6	9(06)	Target Marketings for Tenth Month. Number of cattle or hundredweight (CWT) of milk for dairy the insured expects to market in the tenth month of the insurance period. Not applicable for swine.
16	<target_ MARKET_11></target_ 		3	Y/Y	CON	6	9(06)	Target Marketings for Eleventh Month. Number of cattle or hundredweight (CWT) of milk for dairy the insured expects to market in the eleventh month of the insurance period. Not applicable for swine.
17	<corn_ EQUIVALENT_2></corn_ 		3	Y/Y	CON	11	9999.9(06)	Corn or Corn Equivalent for Second Month. Corn or corn equivalent in tons that the insured expects to feed in the second month of the insurance period. Only applicable for dairy.

No.	Tag	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
18	<corn_ EQUIVALENT_3></corn_ 	3	Y/Y	CON	11	9999.9(06)	Corn or Corn Equivalent for Third Month. Corn or corn equivalent in tons that the insured expects to feed in the third month of the insurance period. Only applicable for
19	<corn_ EQUIVALENT_4></corn_ 	3	Y/Y	CON	11	9999.9(06)	dairy. Corn or Corn Equivalent for Fourth Month. Corn or corn equivalent in tons that the insured expects to feed in the fourth month of the insurance period. Only applicable for dairy.
20	<corn_ EQUIVALENT_5></corn_ 	3	Y/Y	CON	11 9	9999.9(06)	Corn or Corn Equivalent for Fifth Month. Corn or corn equivalent in tons that the insured expects to feed in the fifth month of the insurance period. Only applicable for dairy.
21	<corn_ EQUIVALENT_6></corn_ 	3	Y/Y	CON	11	9999.9(06)	Corn or Corn Equivalent for Sixth Month. Corn or corn equivalent in tons that the insured expects to feed in the sixth month of the insurance period. Only applicable for dairy.
22	<corn_ EQUIVALENT_7></corn_ 	3	Y/Y	CON	11	9999.9(06)	Corn or Corn Equivalent for Seventh Month. Corn or corn equivalent in tons that the insured expects to feed in the seventh month of the insurance period. Only applicable for dairy.
23	<corn_ EQUIVALENT_8></corn_ 	3	Y/Y	CON	11	9999.9(06)	Corn or Corn Equivalent for Eighth Month. Corn or corn equivalent in tons that the insured expects to feed in the eighth month of the insurance period. Only applicable for dairy.
24	<corn_ EQUIVALENT_9></corn_ 	3	Y/Y	CON	11	9999.9(06)	Corn or Corn Equivalent for Ninth Month. Corn or corn equivalent in tons that the insured expects to feed in the ninth month of the insurance period. Only applicable for dairy.

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
25	<corn_ EQUIVALENT_10></corn_ 		3	Y/Y	CON	11	9999.9(06)	Corn or Corn Equivalent for Tenth Month. Corn or corn equivalent in tons that the insured expects to feed in the tenth month of the insurance period. Only applicable for dairy.
26	<corn_ EQUIVALENT_11></corn_ 		3	Y/Y	CON	11	9999.9(06)	Corn or Corn Equivalent for Eleventh Month. Corn or corn equivalent in tons that the insured expects to feed in the eleventh month of the insurance period. Only applicable for dairy.
27	<soym_ EQUIVALENT_2></soym_ 		3	Y/Y	CON	11	9999.9(06)	Soybean Meal or Soybean Meal Equivalent for Second Month. Soybean meal or soybean meal equivalent in tons that the insured expects to feed in the second month of the insurance period. Only applicable for dairy.
28	<soym_ EQUIVALENT_3></soym_ 		3	Y/Y	CON	11	9999.9(06)	Soybean Meal or Soybean Meal Equivalent for Third Month. Soybean meal or soybean meal equivalent in tons that the insured expects to feed in the third month of the insurance period. Only applicable for dairy.
29	<soym_ EQUIVALENT_4></soym_ 		3	Y/Y	CON	11	9999.9(06)	Soybean Meal or Soybean Meal Equivalent for Fourth Month. Soybean meal or soybean meal equivalent in tons that the insured expects to feed in the fourth month of the insurance period. Only applicable for dairy.
30	<soym_ EQUIVALENT_5></soym_ 		3	Y/Y	CON	11	9999.9(06)	Soybean Meal or Soybean Meal Equivalent for Fifth Month. Soybean meal or soybean meal equivalent in tons that the insured expects to feed in the fifth month of the insurance period. Only applicable for dairy.

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No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
31	<soym_ EQUIVALENT_6></soym_ 		3	Y/Y	CON	11	9999.9(06)	Soybean Meal or Soybean Meal Equivalent for Sixth Month. Soybean meal or soybean meal equivalent in tons that the insured expects to feed in the sixth month of the insurance period. Only applicable for
32	<soym_ EQUIVALENT_7></soym_ 		3	Y/Y	CON	11	9999.9(06)	dairy. Soybean Meal or Soybean Meal Equivalent for Seventh Month. Soybean meal or soybean meal equivalent in tons that the insured expects to feed in the seventh month of the insurance period. Only applicable for dairy.
33	<soym_ EQUIVALENT_8></soym_ 		3	Y/Y	CON	11	9999.9(06)	Soybean Meal or Soybean Meal Equivalent for Eighth Month. Soybean meal or soybean meal equivalent in tons that the insured expects to feed in the eighth month of the insurance period. Only applicable for
34	<soym_ EQUIVALENT_9></soym_ 		3	Y/Y	CON	11	9999.9(06)	dairy. Soybean Meal or Soybean Meal Equivalent for Ninth Month. Soybean meal or soybean meal equivalent in tons that the insured expects to feed in the ninth month of the insurance period. Only applicable for
35	<soym_ EQUIVALENT_10></soym_ 		3	Y/Y	CON	11	9999.9(06)	dairy. Soybean Meal or Soybean Meal Equivalent for Tenth Month. Soybean meal or soybean meal equivalent in tons that the insured expects to feed in the tenth month of the insurance period. Only applicable for
36	<soym_ EQUIVALENT_11></soym_ 		3	Y/Y	CON	11	9999.9(06)	dairy. Soybean Meal or Soybean Meal Equivalent for Eleventh Month. Soybean meal or soybean meal equivalent in tons that the insured expects to feed in the eleventh month of the insurance period. Only applicable for dairy.

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
37	<exp_gross_ MARGIN_2></exp_gross_ 		NA	N/Y	REQ	14	(+/-) 9(08).9999	Expected Gross Margin per swine or cattle for second month from A00600. Expected Gross Margin for dairy is based on the insured's second month feed information, see Exhibit 140-1. Only the negative symbol (-) will appear if applicable.
38	<exp_gross_ MARGIN_3></exp_gross_ 		NA	N/Y	REQ	14	(+/-) 9(08).9999	Expected Gross Margin per swine or cattle for third month from A00600. Expected Gross Margin for dairy is based on the insured's third month feed information, see Exhibit 140-1. Only the negative symbol (-) will appear if applicable.
39	<exp_gross_ MARGIN_4></exp_gross_ 		NA	N/Y	REQ	14	(+/-) 9(08).9999	Expected Gross Margin per swine or cattle for fourth month from A00600. Expected Gross Margin for dairy is based on the insured's fourth month feed information, see Exhibit 140-1. Only the negative symbol (-) will appear if applicable.
40	<exp_gross_ MARGIN_5></exp_gross_ 		NA	N/Y	REQ	14	(+/-) 9(08).9999	Expected Gross Margin per swine or cattle for fifth month from A00600. Expected Gross Margin for dairy is based on the insured's fifth month feed information, see Exhibit 140-1. Only the negative symbol (-) will appear if applicable.
41	<exp_gross_ MARGIN_6></exp_gross_ 		NA	N/Y	REQ	14	(+/-) 9(08).9999	Expected Gross Margin per swine or cattle for sixth month from A00600. Expected Gross Margin for dairy is based on the insured's sixth month feed information, see Exhibit 140-1. Only the negative symbol (-)
42	<exp_gross_ MARGIN_7></exp_gross_ 		NA	N/Y	CON	14	(+/-) 9(08).9999	will appear if applicable. Expected Gross Margin per cattle for seventh month from A00600. Expected Gross Margin for dairy is based on the insured's seventh month feed information, see Exhibit 140-1. Only the negative symbol (-) will appear if applicable. Not applicable for swine.

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No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
43	<exp_gross_ MARGIN_8></exp_gross_ 		NA	N/Y	CON	14	(+/-) 9(08).9999	Expected Gross Margin per cattle for eighth month from A00600. Expected Gross Margin for dairy is based on the insured's eighth month feed information, see Exhibit 140-1. Only the negative symbol (-) will appear if applicable. Not applicable for swine.
44	<exp_gross_ MARGIN_9></exp_gross_ 		NA	N/Y	CON	14	(+/-) 9(08).9999	Expected Gross Margin per cattle for ninth month from A00600. Expected Gross Margin for dairy is based on the insured's ninth month feed information, see Exhibit 140-1. Only the negative symbol (-) will appear if applicable. Not applicable for swine.
45	<exp_gross_ MARGIN_10></exp_gross_ 		NA	N/Y	CON	14	(+/-) 9(08).9999	Expected Gross Margin per cattle for tenth month from A00600. Expected Gross Margin for dairy is based on the insured's tenth month feed information, see Exhibit 140-1. Only the negative symbol (-) will appear if applicable. Not applicable for swine.
46	<exp_gross_ MARGIN_11></exp_gross_ 		NA	N/Y	CON	14	(+/-) 9(08).9999	Expected Gross Margin per cattle for eleventh month from A00600. Expected Gross Margin for dairy is based on the insured's eleventh month feed information, see Exhibit 140-1. Only the negative symbol (-) will appear if applicable. Not applicable for swine.
47	<deductible></deductible>		3	Y/Y	CON	7	9999.99	Deductible per head for cattle reported in \$10 increments from \$0 to \$150 (whole dollars). Deductible per head for swine reported in \$2 increments from \$0 to \$20 (whole dollars). Deductible per CWT of milk for dairy reported in \$0.10 increments from \$0.00 to \$2.00. Deductible is by market plan and can vary by type and practice.

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mat	

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size		Description/Edit
48	<gross_ MARGIN_GUAR></gross_ 		3	Y/Y	REQ	13	(+/-) 9(10).99	The Gross Margin Guarantee (dollar and cents) for swine or cattle is the sum of (Target Marketings by month times Expected Gross Margins by month) minus (Deductible times Total Target Marketings). The Gross Margin Guarantee (dollar and cents) for dairy is the sum of Expected Gross Margins by month minus (Deductible times Total Target Marketings). Symbols apply and only the negative symbol (-) will appear
49	<liability></liability>		3	Y/Y	REQ	10	9(10)	if applicable. See Exhibit 140-1. For Cattle Yearling Finishing (Type 808), Liability is the result of Avg CME Price times 12.5 (cwt) times Total Target Marketings rounded to whole dollars. For Cattle Calf Finishing (Type 807), Liability is the result of Avg CME Price times 11.5 (cwt) times Total Target Marketings rounded to whole dollars. For Swine, Liability is the result of Avg CME Price times .74 (lean to live conversion factor) times 2.6 (market weight) times Total Target Marketings rounded to whole dollars. For Dairy, Liability is the result of Liability Milk Price from A00600 times Total Target Marketings rounded to whole dollars. See Exhibit 140-1.
50	<simulated_ LOSSES></simulated_ 		NA	N/Y	REQ	15	9(12).99	Simulated Losses is the sum of MAX(Gross Margin Guarantee minus Simulated Gross Margins(i),0). Must be equal to or greater than zero. See Exhibit 140-1.
51	<total_ PREMIUM></total_ 		3	Y/Y	REQ	10	9(10)	Total Premium is the result of 1.03 times (1/5000) times Simulated Losses. See Exhibit 140-1. If any total premium is less than \$1, round to \$1.
52	<subsidy></subsidy>		NA	N/Y	REQ	10	9(10)	Subsidy applicable for Dairy based on requirements. Subsidy not applicable for other LGM commodities, will be zero.

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
53	<add_subsidy_ FLAG></add_subsidy_ 		NA	N/Y	CON	1	X(01)	Additional Subsidy Flag. Reserved.
54 55	<add_subsidy> <state_subsidy_< td=""><td></td><td>NA NA</td><td>N/Y N/Y</td><td>CON CON</td><td>10 1</td><td>9(10) X(01)</td><td>Additional Subsidy. Reserved. State/Private Subsidy Flag.</td></state_subsidy_<></add_subsidy>		NA NA	N/Y N/Y	CON CON	10 1	9(10) X(01)	Additional Subsidy. Reserved. State/Private Subsidy Flag.
56	FLAG> <state_subsidy></state_subsidy>		NA	N/Y	CON	10	9(10)	Reserved. State/Private Subsidy. Reserved.
57	<producer_< td=""><td></td><td>3</td><td>Y/Y</td><td>REQ</td><td>10</td><td>9(10)</td><td>Producer Premium after Subsidy</td></producer_<>		3	Y/Y	REQ	10	9(10)	Producer Premium after Subsidy
58	PREMIUM> <aoexpense_< td=""><td></td><td>NA</td><td>N/Y</td><td>REQ</td><td>13</td><td>9(10).99</td><td>if applicable. See Exhibit 140-1. A&O Expense Subsidy. Edit</td></aoexpense_<>		NA	N/Y	REQ	13	9(10).99	if applicable. See Exhibit 140-1. A&O Expense Subsidy. Edit
59	SUBSIDY> <bfr_subsidy></bfr_subsidy>		NA	N/Y	CON	10	9(10)	according to Exhibit 140-1. Beginning/Veteran Farmer and Rancher Subsidy. 0.10 (10%) of
60	<cc_sub_red_ PCT></cc_sub_red_ 		3	Y/Y	CON	6	9.9999	the Total Premium. Conservation Compliance Reduction Percent is the share of the person that is in violation of
61	<cc_sub_red_ AMT></cc_sub_red_ 		NA	N/Y	CON	10	9(10)	Conservation Compliance. Conservation Compliance Subsidy Amount is the result of Base Subsidy times Conservation Compliance
62	<authorization_ NUM></authorization_ 		3	Y/Y	CON	5	9(05)	Subsidy Reduction Percent. Authorization Number provided by Reinsurance Services Division (RSD) approving the original, change or deletion. Change Flag must = 3 and Process Flag must = 1, 2, 3, 4 or 5. If changing a "Key" field with Level of Change = 2, Authorization Number assigned by administrative screen and
63	<reviewer_ssn></reviewer_ssn>		2	Y/Y	CON	9	X(09)	Change Flag must = 2. If reviewed, Reviewer SSN. Matching Reviewer information must be accepted on the database before premium will be
64	<reviewer_sign_ DT></reviewer_sign_ 		2	Y/Y	CON	10	X(10)	accepted. Reviewer Signature Date if Reviewer SSN has been provided. Format MM/DD/YYYY. Numeric with slashes. Cannot exceed current
65	<error_ DETECTED></error_ 		2	Y/Y	CON	1	X(01)	date. Error detected flag if Reviewer SSN has been provided. Valid flags: Y = Yes
66	<transaction_ FLAG></transaction_ 		NA	N/Y	REQ	1	X(01)	N= No If transaction accepted, flag = Y. If rejected, flag = N. If deleted,

0021	No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
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67 < REMAINING_ CAPACITY_FY> NA N/Y CON 12 9 (09).99

flag = D. If cancel, flag = C. Remaining Fiscal Year Underwriting Capacity at the time of this premium if the data passes basic validation. Excludes this premium if rejected.

Notes:

Number of tons of corn per month must be between 0.00364 and 0.0381 tons per hundredweight of milk for dairy. Number of tons of soybean meal per month must be between 0.000805 and 0.013 tons per hundredweight of milk for dairy.

SSN of producer, SBI and agent will be validated to Ineligible Tracking System before premium is accepted.

	LGM Dairy Subsidy Factor			
Deductible	Subsidy for Pooled Coverage*	Subsidy for Unpooled Coverage*		
\$0.00	0.18	0.00		
\$0.10	0.19	0.00		
\$0.20	0.21	0.00		
\$0.30	0.23	0.00		
\$0.40	0.25	0.00		
\$0.50	0.28	0.00		
\$0.60	0.31	0.00		
\$0.70	0.34	0.00		
\$0.80	0.38	0.00		
\$0.90	0.43	0.00		
\$1.00	0.48	0.00		
\$1.10	0.50	0.00		
\$1.20	0.50	0.00		
\$1.30	0.50	0.00		
\$1.40	0.50	0.00		
\$1.50	0.50	0.00		
\$1.60	0.50	0.00		
\$1.70	0.50	0.00		
\$1.80	0.50	0.00		
\$1.90	0.50	0.00		
\$2.00	0.50	0.00		

^{*} Pooled coverage is when two or more months with insured marketings. Unpooled coverage is when only one month has insured marketings.

Approved 140-0 - 11 RY 2020

No.	Tag	Key	Level of Change	IN/ OUT	REQ/	Max Size	Picture	Description/Edit
			Change	001	CON	Size		

Information regarding column headers:

- 1) 'Tag' identifies the naming convention used in creation of XML.
- 2) 'Key' identifies the tags that are key to the validation/storage of data.
- 3) 'Level of Change' identifies the data that is allowed to change and at what level according to Change Flag.
- 4) 'IN/OUT' identifies the direction of data, IN for input and OUT for output with flags 'N' (NO) and 'Y' (YES).
- 5) 'REQ/OPT/CON' identifies if the data is required (REQ), optional (OPT), or conditional (CON). If optional or conditional and there is no data to report the tag is not used.
- 6) 'Max Size' is the maximum size of data allowed for that tag.
- 7) 'Picture' identifies the type of data expected.
- 8) 'Description/Edit' gives additional information.

On an update, only the key fields that define the sections are required plus any changed fields or new sections.

Approved 140-0 - 12 RY 2020