### Exhibit 140-0 LIVESTOCK GROSS MARGIN (LGM) PREMIUM REQUIREMENTS FOR eDAS Format/Edits

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.

#### Exhibit 140-0 LIVESTOCK GROSS MARGIN (LGM) PREMIUM REQUIREMENTS FOR eDAS Format/Edits

				]	Format/Ed	lits		
No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Ma Size		Description/Edit
1	RECORD		NT A	V/V	DEO	2	0(02)	
1	<record_ NUMBER&gt;</record_ 		NA	Y/Y	REQ	3	9(03)	Must be > 000 and unique within a policy (fields 2 thru 6).
2	<approval_ NUMBER&gt;</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&gt;</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 or cattle legal description (SSS-TTTD-RRRD).
7	<target_ MARKET_2&gt;</target_ 		3	Y/Y	REQ	5	9(05)	Target Marketings for Second Month. Number of swine or cattle the insured expects to market in the second month of the insurance period.
8	<target_ MARKET_3&gt;</target_ 		3	Y/Y	REQ	5	9(05)	Target Marketings for Third Month. Number of swine or cattle the insured expects to market in the third month of the insurance period.
9	<target_ MARKET_4&gt;</target_ 		3	Y/Y	REQ	5	9(05)	Target Marketings for Fourth Month. Number of swine or cattle the insured expects to market in the fourth month of the insurance period.
10	<target_ MARKET_5&gt;</target_ 		3	Y/Y	REQ	5	9(05)	Target Marketings for Fifth Month. Number of swine or cattle the insured expects to market in the fifth month of the insurance period.
11	<target_ MARKET_6&gt;</target_ 		3	Y/Y	REQ	5	9(05)	Target Marketings for Sixth Month. Number of swine or cattle the insured expects to market in the sixth month of the insurance period.

### Exhibit 140-0 LIVESTOCK GROSS MARGIN (LGM) PREMIUM REQUIREMENTS FOR eDAS Format/Edits

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size		Description/Edit
12	<target_ MARKET_7&gt;</target_ 		3	Y/Y	CON	5	9(05)	Target Marketings for Seventh Month. Number of cattle the insured expects to market in the seventh month of the insurance
13	<target_ MARKET_8&gt;</target_ 		3	Y/Y	CON	5	9(05)	period. Not applicable for swine. Target Marketings for Eighth Month. Number of cattle the insured expects to market in the eighth month of the insurance period. Not applicable for
14	<target_ MARKET_9&gt;</target_ 		3	Y/Y	CON	5	9(05)	swine. Target Marketings for Ninth Month. Number of cattle the insured expects to market in the ninth month of the insurance period. Not applicable for
15	<target_ MARKET_10&gt;</target_ 		3	Y/Y	CON	5	9(05)	swine. Target Marketings for Tenth Month. Number of cattle the insured expects to market in the tenth month of the insurance period. Not applicable for
16	<target_ MARKET_11&gt;</target_ 		3	Y/Y	CON	5	9(05)	swine. Target Marketings for Eleventh Month. Number of cattle the insured expects to market in the eleventh month of the insurance period. Not applicable for
17	<exp_gross_ MARGIN_2&gt;</exp_gross_ 		NA	N/Y	REQ	10	( + / - ) 9999.9999	swine. Expected Gross Margin per swine or cattle for Second Month from ADM L Suffix P. Only the negative symbol (-) will appear
18	<exp_gross_ MARGIN_3&gt;</exp_gross_ 		NA	N/Y	REQ	10	( + / - ) 9999.9999	if applicable. Expected Gross Margin per swine or cattle for Third Month from ADM L Suffix P. Only the negative symbol (-) will appear
19	<exp_gross_ MARGIN_4&gt;</exp_gross_ 		NA	N/Y	REQ	10	( + / - ) 9999.9999	if applicable. Expected Gross Margin per swine or cattle for Fourth Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable.
20	<exp_gross_ MARGIN_5&gt;</exp_gross_ 		NA	N/Y	REQ	10	( + / - ) 9999.9999	Expected Gross Margin per swine or cattle for Fifth Month from ADM L Suffix P. Only the negative symbol ( - ) will appear if applicable.

### Exhibit 140-0 LIVESTOCK GROSS MARGIN (LGM) PREMIUM REQUIREMENTS FOR eDAS Format/Edits

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No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size		Description/Edit
21	<exp_gross_ MARGIN_6&gt;</exp_gross_ 		NA	N/Y	REQ	10	( + / - ) 9999.9999	Expected Gross Margin per swine or cattle for Sixth Month from ADM L Suffix P. Only the negative symbol (-) will appear
22	<exp_gross_ MARGIN_7&gt;</exp_gross_ 		NA	N/Y	CON	10	( + / - ) 9999.9999	if applicable. Expected Gross Margin per cattle for Seventh Month from ADM L Suffix P. Only the negative symbol ( - ) will appear if applicable. Not applicable for swine.
23	<exp_gross_ MARGIN_8&gt;</exp_gross_ 		NA	N/Y	CON	10	( + / - ) 9999.9999	Expected Gross Margin per cattle for Eighth Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable. Not applicable for swine.
24	<exp_gross_ MARGIN_9&gt;</exp_gross_ 		NA	N/Y	CON	10	( + / - ) 9999.9999	Expected Gross Margin per cattle for Ninth Month from ADM L Suffix P. Only the negative symbol ( - ) will appear if applicable. Not applicable for swine.
25	<exp_gross_ MARGIN_10&gt;</exp_gross_ 		NA	N/Y	CON	10	( + / - ) 9999.9999	Expected Gross Margin per cattle for Tenth Month from ADM L Suffix P. Only the negative symbol ( - ) will appear if applicable. Not applicable for swine.
26	<exp_gross_ MARGIN_11&gt;</exp_gross_ 		NA	N/Y	CON	10	( + / - ) 9999.9999	Expected Gross Margin per cattle for Eleventh Month from ADM L Suffix P. Only the negative symbol ( - ) will appear if applicable. Not applicable for swine.
27	<deductible></deductible>		3	Y/Y	CON	4	9(04)	Deductible per head for cattle. Reported in \$10 increments from \$0 to \$150. Deductible is by market plan and can vary by type and practice. Not applicable for swine.

#### Exhibit 140-0 LIVESTOCK GROSS MARGIN (LGM) PREMIUM REQUIREMENTS FOR eDAS Format/Edits

					Format/Ed	lits		
No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
28	<gross_ MARGIN_GUAR&gt;</gross_ 		3	Y/Y	REQ	13	( + / - ) 9(10).99	The Gross Margin Guarantee (dollar and cents) for swine is the sum of (Target Marketings by month times Expected Gross Margins by month) times Coverage Level. The Gross Margin Guarantee (dollar and
								cents) for cattle is the sum of (Target Marketings by month times Expected Gross Margins by Month) minus (Deductible times Total Target Marketings). Symbols apply to cattle and only the negative symbol ( - ) will appear if applicable. Must be greater than zero for swine. See Exhibit 140-1.
29	<liability></liability>		3	Y/Y	REQ	10	9(10)	Liability for swine is Gross Margin Guarantee rounded to whole dollars. Liability for cattle is the result of Avg CME Price times 12.5 times Total Target Marketings rounded to whole dollars. See Exhibit 140- 1.
30	<simulated_ LOSSES&gt;</simulated_ 		NA	N/Y	REQ	13	9(10).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.
31	<total_ PREMIUM&gt;</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.
32	<subsidy></subsidy>		NA	N/Y	REQ	10	9(10)	Subsidy not applicable for LGM, will be zero.
33	<add_subsidy_ FLAG&gt;</add_subsidy_ 		NA	N/Y	CON	1	X(01)	Additional Subsidy Flag. Reserved.
34	<add_subsidy></add_subsidy>		NA	N/Y	CON	10	9(10)	Additional Subsidy. Reserved.
35	<state_subsidy_ FLAG&gt;</state_subsidy_ 		NA	N/Y	CON	1	X(01)	State/Private Subsidy Flag. Reserved.
36	<state_subsidy></state_subsidy>		NA	N/Y	CON	10	9(10)	State/Private Subsidy. Reserved.
37	<producer_ PREMIUM&gt;</producer_ 		3	Y/Y	REQ	10	9(10)	Producer Premium equals Total Premium. See Exhibit 140-1.

#### Exhibit 140-0 LIVESTOCK GROSS MARGIN (LGM) PREMIUM REQUIREMENTS FOR eDAS Format/Edits

FCIC-Appendix III

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
20			2		<b>GOV</b>	_	0 (0 5)	
38	<authorization_ NUM&gt;</authorization_ 		3	Y/Y	CON	5	9(05)	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 Change Flag must = 2.
39	<reviewer_ssn></reviewer_ssn>		2	Y/Y	CON	9	X(09)	If reviewed, Reviewer SSN. Matching Reviewer information must be accepted on the database before premium will be accepted.
40	<reviewer_sign_ DT&gt;</reviewer_sign_ 		2	Y/Y	CON	10	X(10)	Reviewer Signature Date if Reviewer SSN has been provided. Format MM/DD/YYYY. Numeric with slashes. Cannot exceed current date.
41	<error_ DETECTED&gt;</error_ 		2	Y/Y	CON	1	X(01)	Error detected flag if Reviewer SSN has been provided. Valid flags: Y = Yes N= No
42	<transaction_ FLAG&gt;</transaction_ 		NA	N/Y	REQ	1	X(01)	If transaction accepted, flag = Y. If rejected, flag = N. If deleted, flag = D. If cancel, flag = C.
43	<remaining_ CAPACITY_FY&gt;</remaining_ 		NA	N/Y	CON	12	9 (09).99	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 swine can't exceed 15,000 per approval and 30,000 per policy per crop year. Number of cattle can't exceed 5,000 per approval and 10,000 per policy per crop year.

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

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.

# Exhibit 140-0 LIVESTOCK GROSS MARGIN (LGM) PREMIUM REQUIREMENTS FOR eDAS

FCIC-Appendix III

Format/Edits

No. Tag Key Level of Change IN/ REQ/ Max Picture Description/Edit   OUT OUT OPT/ Size CON Size Description/Edit
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- 3) 'Level of Change' identifies the data that is allowed to change and at what level according to Change Flag.
- 'IN/OUT' identifies the direction of data, IN for input and OUT for output with flags 'N' (NO) and 'Y' 4) (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.
- 'Max Size' is the maximum size of data allowed for that tag. 6)
- 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.