No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
1	<DATA_ IDENTIFIER>		NA	Y/Y	REQ	20	X(20)	Data Identifier = 'INDEMNITY'. Indemnity information for the endorsement number.
2	<INSURANCE_ PROVIDER>	Y	NA	Y/Y	REQ	2	X(02)	Edit with Insurance Provider/Company table.
3	<LOCATION_ STATE>	Y	NA	Y/Y	REQ	2	9(02)	Edit with FIPS State table.
4	<COMPANY>	Y	NA	Y/Y	REQ	3	9(03)	Policy Issuing company, edit with company table.
5	<POLICY_ NUMBER>	Y	NA	Y/Y	REQ	7	9(07)	Must be > zeros and have an accepted agent, producer, premium, and reviewer (if applicable) on the database.
6	<CROP_YEAR>		NA	N/Y	REQ	4	9(04)	Must = Reinsurance Year.
7	<COMMODITY_ CODE>	Y	NA	Y/Y	REQ	4	X(04)	Must = '0815', edit ADM 2.
8	<INSURANCE_ PLAN_CD>	Y	NA	Y/Y	REQ	2	9(02)	Insurance Plan Code and must = '82', edit ADM 2.
9	<LOCATION_ COUNTY>		2	Y/Y	REQ	3	9(03)	Edit with FIPS County Table.
10	<RECORD_ NUMBER>	Y	NA	Y/Y	REQ	3	9(03)	Must be > 000 and unique within a policy (fields 2 thru 6) and match premium database for the key.
11	<CLAIM_ NUMBER>		2	Y/Y	REQ	8	9(08)	Claim Number for the indemnity.
12	<TYPE_CODE>		NA	Y/Y	REQ	3	9(03)	Must = '804' (farrow to finish) or '805' (finishing) and accepted premium on database.
13	<PRACTICE_ CODE>		NA	Y/Y	REQ	3	9(03)	Must = '802' (Feb. – July insurance period) or '808' (Aug. – Jan. insurance period).
14	<ACTUAL_ MARKET_1>		2	Y/Y	REQ	5	9(05)	Actual Marketings for First Month, number of swine.
15	<ACTUAL_ MARKET_2>		2	Y/Y	REQ	5	9(05)	Actual Marketings for Second Month, number of swine.
16	<ACTUAL_ MARKET_3>		2	Y/Y	REQ	5	9(05)	Actual Marketings for Third Month, number of swine.
17	<ACTUAL_ MARKET_4>		2	Y/Y	REQ	5	9(05)	Actual Marketings for Fourth Month, number of swine.
18	<ACTUAL_ MARKET_5>		2	Y/Y	REQ	5	9(05)	Actual Marketings for Fifth Month, number of swine.
19	<ACTUAL_ MARKET_6>		2	Y/Y	REQ	5	9(05)	Actual Marketings for Sixth Month, number of swine.

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
20	<TOT_ACTUAL_ MARKET>		NA	N/Y	REQ	5	9(05)	Total of Actual Marketings for insurance period. Must be greater than zero but less than or equal to 15,000.
21	<TARGET_ MARKET_1>		NA	N/Y	REQ	5	9(05)	Target Marketings for First Month (Feb. or Aug.) reported on premium.
22	<TARGET_ MARKET_2>		NA	N/Y	REQ	5	9(05)	Target Marketings for Second Month (Mar. or Sept.) reported on premium.
23	<TARGET_ MARKET_3>		NA	N/Y	REQ	5	9(05)	Target Marketings for Third Month (Apr. or Oct.) reported on premium.
24	<TARGET_ MARKET_4>		NA	N/Y	REQ	5	9(05)	Target Marketings for Fourth Month (May or Nov.) reported on premium.
25	<TARGET_ MARKET_5>		NA	N/Y	REQ	5	9(05)	Target Marketings for Fifth Month (June or Dec.) reported on premium.
26	<TARGET_ MARKET_6>		NA	N/Y	REQ	5	9(05)	Target Marketings for Sixth Month (July or Jan.) reported on premium.
27	<TOT_TARGET_ MARKET>		NA	N/Y	REQ	5	9(05)	Total of Target Marketings for insurance period.
28	<ACT_GROSS_ MARGIN_1>		NA	N/Y	REQ	10	(+ / -) 9999.9999	Actual Gross Margin per swine for First Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable.
29	<ACT_GROSS_ MARGIN_2>		NA	N/Y	REQ	10	(+ / -) 9999.9999	Actual Gross Margin per swine for Second Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable.
30	<ACT_GROSS_ MARGIN_3>		NA	N/Y	REQ	10	(+ / -) 9999.9999	Actual Gross Margin per swine for Third Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable.
31	<ACT_GROSS_ MARGIN_4>		NA	N/Y	REQ	10	(+ / -) 9999.9999	Actual Gross Margin per swine for Fourth Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable.
32	<ACT_GROSS_ MARGIN_5>		NA	N/Y	REQ	10	(+ / -) 9999.9999	Actual Gross Margin per swine for Fifth Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable.

LIVESTOCK GROSS MARGIN (LGM)
INDEMNITY REQUIREMENTS FOR eDAS
Format/Edits

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
33	<ACT_GROSS_ MARGIN_6>		NA	N/Y	REQ	10	(+ / -) 9999.9999	Actual Gross Margin per swine for Sixth Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable.
34	<TOT_GROSS_ MARGIN>		NA	N/Y	REQ	10	9(10)	Sum of (Target Marketings by month times Actual Gross Margin by month) for the insurance period.
35	<GROSS_MARGIN_ GUAR>		NA	N/Y	REQ	10	9(10)	Gross Margin Guarantee for the insurance period reported on premium.
36	<ADJ_INDEM_ FLAG>		2	Y/Y	REQ	1	X(01)	Adjusted Indemnity Flag. Will equal 'Y' if Total of Actual Marketings is less than .750 of Total Targeted Marketings for the insurance period, otherwise 'N'.
37	<INDEMNITY>		2	Y/Y	REQ	10	9(10)	Indemnity calculated according to Exhibit 140-3. Must be greater than zero.
38	<INDEMNITY_ REDUCT>		2	Y/Y	CON	5	9.999	Indemnity Reduction factor calculated according to Exhibit 140-3 if Adjusted Indemnity Flag (field 36) = 'Y'. Must be less than 1.000.
39	<CHANGE_FLAG>		2	Y/Y	CON	1	X(01)	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.
								If Process Flag = 3 then Change Flag must = 3 and Authorization Number must have data.
								Valid flags: 1 = general 2 = company approval 3 = RMA approval

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
40	<PROCESS_ FLAG>		1	Y/Y	REQ	1	X(01)	Valid flags: 1 = original 2 = modify 3 = delete (RMA approval) 4 = validate (original) 5 = validate (modify) 6 = quote (not applicable for indemnity) 7 = retrieve 8 = cancel (not applicable for indemnity as input, but will be output if producer was flagged) 9 = delete of producer (not applicable for indemnity)
41	<AUTHORIZATION_ NUM>		3	Y/Y	CON	5	9(05)	Authorization Number provided by Reinsurance Services Division (RSD) approving the deletion of premium. Change Flag (field 39) must = 3 and Process Flag (field 40) must = 3.
42	<REVIEWER_SSN>		2	Y/Y	CON	9	X(09)	If reviewed, Reviewer SSN. Matching Reviewer information must be accepted on the database before indemnity will be accepted.
43	<REVIEWER_ DT>		2	Y/Y	CON	10	X(10)	Reviewer Date if Reviewer SSN has been provided. Format MM/DD/YYYY. Numeric with slashes. Cannot exceed current date.
44	<ERROR_ DETECTED>		2	Y/Y	CON	1	X(01)	Error detected flag if Reviewer SSN has been provided. Valid flags: Y = Yes N= No
45	<FCIC_DT_TM>		NA	N/Y	REQ	19	X(19)	FCIC Control Date and Time of process, format YYYY-MM-DD HH-MM:SS. There is a space between the DD and HH.
46	<REINSURANCE_ YEAR>	Y	NA	Y/Y	REQ	4	9(04)	Reinsurance Year, YYYY format.
47	<TRANS_ SEQUENCE_NUM>		NA	N/Y	REQ	8	9(08)	Transaction Sequential Number assigned to each transaction number processed by eDAS.

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
48	<TRANS_RECORD_ NUM>		NA	N/Y	REQ	3	9(03)	Transaction Record Number
49	<TRANSACTION_ FLAG>		NA	N/Y	REQ	1	X(01)	If transaction accepted, flag = Y. If rejected, flag = N. If deleted, flag = D. If cancel, flag = C. When data is moved to history (RMA), flag = H.

Notes: Key fields are: Insurance Provider (field 2), Location State (field 3), Company (field 4), Policy Number (field 5), Commodity Code (field 7), Insurance Plan Code (field 8), Record Number (field 10), Reinsurance Year (field 46).

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's 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's 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. If field identified with (+ / -) then it's a signed field. If negative symbol (-) is applicable it will appear at the beginning of the value. Example: 23.24 (value as positive) and –23.24 (value as negative).
8) 'Description/Edit' gives additional information.