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 process flag ="2">.
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.

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
1	<FISCAL_YEAR_ BEGIN>		1	Y/Y	CON	7	X(07)	For a Fiscal Tax year, the month and year the fiscal year begins, format MM/YYYY.
2	<FISCAL_YEAR_ END>		1	Y/Y	CON	7	X(07)	For a Fiscal Tax year, the month and year the fiscal year ends, format MM/YYYY.
3	<INS_SIGN_DT>		1	Y/Y	REQ	10	X(10)	Insured Signature Date of the farm report. Format MM/DD/YYYY. Numeric with slashes. Must have a valid year (2007 or 2008). Cannot exceed current date.
4	<AGENT_ID_ CODE>		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>		1	Y/Y	REQ	10	X(10)	Agent Signature Date of the farm report. Format MM/DD/YYYY. Numeric with slashes. Must have a valid year (2007 or 2008). Cannot exceed current date.
6	<TAX_YEAR_1>		1	Y/Y	REQ	4	9(04)	Consecutive tax year (last year used), YYYY format.
7	<ALLOW_ INCOME_1>		1	Y/Y	REQ	10	9(10)	Income for the tax year.
8	<ALLOW_ EXPENSE_1>		1	Y/Y	REQ	10	9(10)	Expense for the tax year.
9	<TAX_YEAR_2>		1	Y/Y	REQ	4	9(04)	Consecutive tax year, YYYY format.
10	<ALLOW_ INCOME_2>		1	Y/Y	REQ	10	9(10)	Income for the tax year.
11	<ALLOW_ EXPENSE_2>		1	Y/Y	REQ	10	9(10)	Expense for the tax year.
12	<TAX_YEAR_3>		1	Y/Y	REQ	4	9(04)	Consecutive tax year, YYYY format.
13	<ALLOW_ INCOME_3>		1	Y/Y	REQ	10	9(10)	Income for the tax year.
14	<ALLOW_ EXPENSE_3>		1	Y/Y	REQ	10	9(10)	Expense for the tax year.
15	<TAX_YEAR_4>		1	Y/Y	REQ	4	9(04)	Consecutive tax year, YYYY format.
16	<ALLOW_ INCOME_4>		1	Y/Y	REQ	10	9(10)	Income for the tax year.
17	<ALLOW_ EXPENSE_4>		1	Y/Y	REQ	10	9(10)	Expense for the tax year.
18	<TAX_YEAR_5>		1	Y/Y	REQ	4	9(04)	Consecutive tax year, YYYY format.
19	<ALLOW_ INCOME_5>		1	Y/Y	REQ	10	9(10)	Income for the tax year.

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No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
20	<ALLOW_ EXPENSE_5>		1	Y/Y	REQ	10	9(10)	Expense for the tax year.
21	<TOTAL_ALLOW_ INCOME>		NA	N/Y	REQ	10	9(10)	Sum of 5 years of allowable income.
22	<TOTAL_ALLOW_ EXPENSE>		NA	N/Y	REQ	10	9(10)	Sum of 5 years of allowable expense.
23	<AVG_ALLOW_ INCOME>		NA	N/Y	REQ	10	9(10)	Total allowable income divided by 5.
24	<AVG_ALLOW_ EXPENSE>		NA	N/Y	REQ	10	9(10)	Total allowable expense divided by 5.
25	<PAYMENT_RATE>		1	Y/Y	REQ	6	9.9999	Valid payment rates 0.7500 or 0.9000.
26	<NUM_ COMMODITIES>		1	Y/Y	REQ	3	9(03)	Total number of commodities reported.
27	<ALT_BEARING_ FLAG>		1	Y/Y	REQ	1	X(01)	If Approved AGR was determined using alternate bearing procedures then flag = 'Y', else 'N'.
28	<TOT_EXPECT_ INCOME>		1	Y/Y	REQ	10	9(10)	Sum of commodity values.
29	<INCOME_TREND_ FCTR>		NA	N/Y	REQ	5	9.999	According to AGR Standards Handbook. The factor used to determine index average AGR. Default is 1.000.
30	<EXPENSE_TREND_ FCTR>		NA	N/Y	REQ	5	9.999	According to AGR Standards Handbook. If Approved AGR: 1. = average allowable income then expense trend factor = 1.000. 2. = indexed average AGR then expense trend factor $\geq$ 1.000. If expense trend factor is < 1.000 then default to 1.000. 3. < average allowable income then expense trend factor $\leq$ 1.000 (factored down). If expense trend factor is > 1.000 then default to 1.000. 4. > average allowable income but < index AGR then expense trend factor $\geq$ 1.000 (factored up). If expense trend factor is < 1.000 then default to 1.000.
31	<APPROVED_ EXPENSES>		1	Y/Y	REQ	10	9(10)	Value will equal average, indexed, factored down, or factored up expenses.

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
32	<APPROVED_AGR>		1	Y/Y	REQ	10	9(10)	Value will equal average AGR, indexed AGR, or expected income.
33	<MPCI_LIABILITY>		1	Y/Y	REQ	10	9(10)	MPCI Liability, must have MPCI crops listed as commodity code.
34	<LIABILITY>		1	Y/Y	REQ	10	9(10)	Cannot exceed $6.5 million for AGR and $1 million for AGR-L (Liability cap).
35	<TOTAL_ WEIGHT_RATE>		NA	N/Y	REQ	6	99.999	Calculated total weighted farm rate. See Exhibit 151-1.
36	<DIVERSITY_ FACTOR>		NA	N/Y	REQ	5	9.999	Calculated diversity factor. See Exhibit 151-1.
37	<AGR_RATE>		NA	N/Y	REQ	4	.999	Calculated premium rate. See Exhibit 151-1.
38	<TOTAL_ PREMIUM>		1	Y/Y	REQ	10	9(10)	Edit according to Exhibit 151-1. If any total premium is less than $1, round to $1.
39	<SUBSIDY>		NA	N/Y	REQ	10	9(10)	Edit according to Exhibit 151-1. If less than $1.00 round to $1.00.
40	<ADD_SUBSIDY_ FLAG>		1	Y/Y	CON	1	X(01)	Additional Subsidy Flag. Reserved.
41	<ADD_SUBSIDY>		1	Y/Y	CON	10	9(10)	Additional Subsidy. Reserved.
42	<STATE_SUBSIDY_ FLAG>		NA	N/Y	CON	1	X(01)	State/Private Subsidy Flag. Reserved.
43	<STATE_SUBSIDY>		NA	N/Y	CON	10	9(10)	State/Private Subsidy. Reserved.
44	<PRODUCER_ PREMIUM>		1	Y/Y	REQ	10	9(10)	Edit according to Exhibit 151-1.

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
45	<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.
46	<REVIEWER_SIGN_ DT>		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.
47	<ERROR_ DETECTED>		2	Y/Y	CON	1	X(01)	Error detected flag if reviewer SSN has been provided. Valid flags: Y = Yes N= No
48	<AUTHORIZATION_ NUM>		2	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.
49	<APPROVAL_ NUMBER>		NA	N/Y	REQ	8	9(08)	For AGR-Lite policy with livestock commodity. Approval Number assigned by UCM.
50	<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.
51	<REMAINING_ CAPACITY_FY>		NA	N/Y	CON	12	9 (09).99	For AGR-Lite policy with livestock commodity. Remaining Fiscal Year Underwriting Capacity at the time of this premium if the data passes basic validation. Excludes this premium if rejected.

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No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
**	<PREMIUM_ DETAIL>	**						The beginning of commodity information at a detail level.
								For AGR/AGR-L, all detail information must be submitted each time any information is updated. The detail section contains information that's used in the validation and determination of premium.
52	<DETAIL_ NUM>	Y	NA	Y/Y	REQ	3	9(03)	Commodity Detail Number. Multiple records with an unique number. Must be ≥ 1 or ≤ 999.
53	<COMMODITY_ CODE>		1	Y/Y	REQ	4	X(04)	Commodity code reported on the farm report. Edit with ADM 9.
54	<YEARS_ PRODUCED>		1	Y/Y	REQ	1	9(01)	Number of years the commodity was produced in the previous six insurance years.
55	<ACRES_ETC>		1	Y/Y	REQ	9	9(06).99	Acres, etc. for the commodity.
56	<YIELD>		1	Y/Y	REQ	13	9(10).99	Yield to be produced in the unit of measure for the commodity.
57	<EXPECTED_UOM>		1	Y/Y	REQ	2	X(02)	Numeric unit of measure (UOM) for the commodity. See Exhibit 151-1.
58	<EXPECTED_ VALUE>		1	Y/Y	REQ	8	9999.999	Average expected value in the unit of measure in which the commodity will be marketed.
59	<COMMODITY_ VALUE>		1	Y/Y	REQ	10	9(10)	Total dollars for the commodity For AGR, the calculation is Round (Round (acres_etc * yield, 1) * expected_value 0). For AGR-Lite, the calculation is Round (acres_etc * yield * expected_value, 0).
60	<WEIGHTED_ AVERAGE_FLAG>		1	Y/Y	CON	1	X(01)	If commodity value was based on weighted average then flag = 'Y'.
61	<AUTHORIZATION_ NUM>		2	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.

ADJUSTED GROSS REVENUE (AGR)/LITE (AGR-L)
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No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
62	<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.
**	</PREMIUM_ DETAIL>	**						**End of commodity information at a detail level.**

Notes: 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.
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.