

Federal Crop Insurance Corporation



Risk Management Agency



Product Analysis and Accounting Division

APPENDIX III October 6, 2015 RISK MANAGEMENT
AGENCY Appendix III to the
Standard Reinsurance
Agreement and the Livestock
Price Reinsurance Agreement

2012 REINSURANCE YEAR

RISK MANAGEMENT AGENCY

KANSAS CITY, MO

| TITLE: RISK MANAGEMENT AGENCY Appendix III to the Standard Reinsurance Agreement and the Livestock Price Reinsurance Agreement | NUMBER: APPENDIX III TO THE STANDARD REINSURANCE AGREEMENT |
|--|---|
| EFFECTIVE DATE: October 6, 2015 | ISSUE DATE: October 6, 2015 |
| SUBJECT: | OPI: Product Analysis and Accounting Division |
| Provides the standards, instructions and information for reporting Approved Insurance Provider (AIP) data to the Risk Management Agency/Federal Crop Insurance Corporation | APPROVED: October 6, 2015 |
| | Deputy Administrator, Product Management |

Reason for Issuance

This Appendix is being issued to provide standards, instructions and information for electronic data reporting of policyholder, commodity and other information submitted by AIPs as required by the Standard Reinsurance Agreement, Livestock Price Reinsurance Agreement or other Risk Management Agency (RMA) policy and procedures.

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Part 1 General Information and Responsibilities

1 General Information

A. Purpose and Objective

RMA relies on information provided by the AIP, by third-party affiliates, and by policyholders when making determinations relating to crop insurance, including determinations relating to the provision of reinsurance, premium subsidy and A&O subsidy on eligible crop insurance contracts. Further, this information submitted by the AIP is gathered at the policyholder level by third-parties, such as agents and loss adjusters or other affiliates of the AIP, and is subject to regulations, policies and procedures developed by RMA, USDA, and other Federal agencies.

This Appendix provides standards, procedure and instructions for reporting AIP data to RMA/FCIC. The objectives include, but are not limited to:

- providing a means of validating data to provide reasonable assurance that reimbursements are made based on accurate and timely information.
- maintaining detailed contract information at RMA
- enhancing the quality and availability of data at all levels

B. Source of Authority

Federal programs enacted by Congress and the regulations and policies developed by RMA, USDA and other Federal agencies with applicable regulatory control provide the:

- Authority for program and administrative operations
- Origin for RMA calculation of A&O subsidy, reinsurance and risk sharing.

Authority for managing the Policy Acceptance and Storage System and eDAS is authorized by:

- Standard Reinsurance Agreement (SRA) and supporting Appendices
- Livestock Price Reinsurance Agreement (LPRA)
- RMA issued procedures
- Regulations promulgated under the:
 - Federal Crop Insurance Act
 - System of Records Notice
 - Basic provisions and endorsements
 - Debt Collection and Improvement Act

C. Related Handbooks and Reference Materials

This table references related handbooks/reference materials and their relation/purpose.

| Related Handbooks/ | Relation/Purpose |
|------------------------|--|
| Reference Material | |
| | Provides cession limits, maximum premium volume, states in |
| | which the company is authorized to write business, and other |
| Appendix II to the SRA | selected criteria required by the SRA. |
| Appendix IV to the SRA | Provides requirements for monitoring the quality control |
| | program |
| Crop Insurance | Provides procedures for reporting information from producers |
| Handbook | |
| Document and | Provides standard forms and procedures for collecting |
| Supplemental | information from producers |
| Standards Handbook | |
| Loss Adjustment | |
| Standards Handbook | Provides collection and reporting procedures for claim |
| | information |

| Written Agreement | Provides procedures for modifying terms and conditions of the | |
|---------------------|---|--|
| Handbook | ADM or other issued policy and procedure | |
| | Provides procedures for identification and tracking of ineligible | |
| Ineligible Handbook | producers | |
| Underwriting Guides | All underwriting guides published on RMA's website | |
| | (www.rma.usda.gov) | |
| Bulletins | Applicable bulletins and informational memorandum published | |
| | on RMA's website (www.rma.usda.gov) | |
| Other Program | All other program handbooks and standards published on | |
| Handbooks and | RMA's website (www.rma.usda.gov) | |
| Standards | | |
| 4-RM | Provides procedures and guidance to FSA State and County | |
| | Offices, RMA, and Approved Insurance Providers for | |
| | improving Federal Crop Insurance Program compliance and | |
| | integrity as required by the Agricultural Risk Protection Act of | |
| | 2000 (ARPA) | |

D. Issuances and Revisions

- 1. This appendix will be issued annually reflecting detailed reporting requirements for eligible crop insurance contracts and other supporting information applicable to each Reinsurance Year in accordance with the SRA/LPRA and Appendices. A DRAFT will be issued by May 10th preceding the reinsurance year for comment, including general PASS requirements, proposed or major processing enhancements, known policy and procedural changes, fund designation requirements and LRR determination process. AIPs will have 21 days to comment to the draft. The approved Appendix III will be issued by June 30, preceding the reinsurance year, and will be approved quarterly, as needed.
- 2. Revisions to this appendix and to PASS may become necessary after the annual release to ensure that data reported complies with the SRA, actuarial requirements, Federal regulations, crop policy provisions, and procedural changes that could not be anticipated when the annual update was released. Revisions to Appendix III will include:
 - a. Clarifications that do not change the format or values of the reporting requirements,
 - b. New reporting requirements to meet the terms and conditions of the Act, FCIC regulations, and/or procedures enacted after the initial release of Appendix III

- c. Corrections to the reporting requirements to meet the existing terms and conditions of the Act, FCIC regulations, and/or procedures.
- 3. Any new or proposed requirements revisions will be available for comment for a period of 14 calendar days. FCIC generally will work with the AIPs in an attempt to reach consensus in determining the most efficient means of implementing revisions both prior to and subsequent to the initial release. Revisions after the initial release will be highlighted and a summary by date will be maintained. Explanation will be provided stating the reason a particular change was initiated, implemented or rejected.
 - a. Changes will be implemented after the accounting cut-off date following the 14 day comment period, except in situations involving material monetary impact.
- 4. The SRA, except as provided therein, Act, regulations in 7 C.F.R. Chapter IV, regulations and procedures listed in Section 1 B and C of this Appendix, and the applicable eligible crop insurance contract and procedures take precedence over Appendix III for servicing requirements.
- 5. The appendix is maintained electronically via the RMA Home Page. The RMA Website address is:

http://www.rma.usda.gov/data

Click on APPENDIX III, Data Reporting Requirements.

- 6. Provisions for approved and draft versions of the Appendix III for multiple reinsurance years are available.
 - a. The approved version contains the current Appendix III that has been approved by FCIC.
 - b. The draft version contains proposed changes for review and comment.
 - A. Draft versions will be watermarked DRAFT and changes will be highlighted when possible.
 - B. AIPs will be notified of changes to the DRAFT version on the PASS Status Report and/or on the "Read me" page.

E. Implementing FISMA Information Security Standards and Guidelines

- As required by SRA Section IV(a)(4), the company may utilize existing information technology, audits and security approaches currently determined by and required of the company to demonstrate that Protected Information and records are being secured and protected from non-disclosure. The company must engage a process designed to achieve the minimum security requirements for FIPS-199 moderate-impact security objectives for each of their systems that contain protected information or interact with a Federal information system.
- 2. FIPS 200, Minimum Security Requirements for Federal Information and Information Systems, lists the mandatory federal standards developed by NIST in response to FISMA. To comply with the federal standard, the company must derive the information system impact level for a FIPS-199 moderate-impact security category, and then apply the appropriately tailored set of baseline security controls in NIST Special Publication 800-53, Security Controls for Federal Information Systems and Organizations. The Company may apply the baseline security controls in accordance with the guidance provided in Special Publication 800-53, tailoring the relevant security control baseline so that it most closely aligns with their mission and business requirements and environments of operation.
- 3. An organizational assessment of risk must be conducted to validate the initial security control selection and determine if any additional controls are needed to protect organizational operations (including mission, functions, image, or reputation), organizational assets, individuals, other organizations, or the Federal Crop Insurance program. The resulting set of security controls establishes a level of security due diligence for the Company.
- 4. The company may utilize existing audits, assessments and security standards required of the company to achieve equivalent security results as required in FIPS 200 and Special Publication 800-53.

F. Incident Reporting

Loss of Protected Information or Personally Identifiable Information, either suspected or confirmed breached, shall be reported in writing (e-mail is acceptable) to the RMA Chief Information Security System Office (ISSO) or the RMA Chief Information Officer (CIO), in accordance with SRA Section IV.(a)(5). A telephone notification is also desired.

2 Responsibilities

The following table references the Entity, Function and Responsibilities related to submitting and processing data through PASS.

| Entity | Function | Responsibilities |
|--------|---------------------|---|
| RMA | Waivers & Revisions | Responsible for ensuring the AIP has met all their responsibilities, and approval or disapproval when requesting waiver of: |
| | | fund designation lockdown dates/modifications to fund designations A&O subsidy reductions for LRR |
| DMA | D .: | D 21.6 |
| RMA | Reporting | Providing updates to FCIC reporting guidelines performing duties and validations of AIP submitted data as outlined in the "Formats/Edits" portion of this Handbook determining data reporting requirements, validation edits, files and standards maintaining and administering databases and other storage media used by PASS maintaining and timely releasing to AIPs the Insurance Control Elements (ICE) validation files referenced herein preparing and providing error reports to the AIP designee containing data not passing all edits and validations specified by FCIC updating/maintaining reinsurance data in the policy and accounting databases providing technical assistance in error resolution responding within 7 business days to a properly completed PASS error report generating reconciliation reports/data generating accounting reports/data processing premium due report data upon receipt of the certified report/worksheet when received by the due date for monthly reporting generating revised monthly settlement reports after current |
| | | worksheets are updated by the AIP |
| RMA | Reimbursement | Responsible for reimbursement of the following in accordance with Part 3 of this Appendix: • losses |
| | | administrative subsidies |
| | | gain sharing |
| | | • interest |

| AIP | Reporting | Responsible for taking actions to ensure timely and accurate data submission to FCIC, including but not limited to submission of: |
|-----|----------------------------------|--|
| | | accurate and detailed eligible crop insurance contract data and other supporting information (e.g., CIMS, COI, Agency/Company employee, etc.) to FCIC in the format prescribed in this Appendix properly completed PASS error reports to DQB, after analysis or for guidance in correcting rejected data that is present on the PASS error listing |
| | | data corrections or reporting necessary to timely resolve reconciliation differences both financial in nature or as required under 4-RM and ARPA, as specified in Appendix IV electronic loss data for escrow funding certified hard copy or electronic monthly/annual settlement reports (recap and worksheets), and all other supporting reports (e.g., premium due worksheets) by reinsurance year producer premium payment information by the accounting cut-off date for the calendar month after collection |
| AIP | Accounting and Reporting Systems | Responsible for ensuring that program and accounting systems have the capability to report information at a "point in time", and the ability to fall back to a previous point in time when necessary for reporting purposes. Responsible for assuring for proper and timely servicing of insured producers accounts, including timely remittance of refunds, generally within 30 days of the financial event that created a credit balance |

3 System Overview

A. PASS Overview

- 1. PASS and RAS are two integrated data processing systems. PASS receives and performs validations on transmitted data. Data validated by PASS is loaded to RMA databases. Together they provide RMA with a mechanism to provide reasonable assurance that data received is accurate, that errors are corrected timely, that information contained on Monthly Settlement Reports certified by the AIP are accurate for the validated data, and appropriate accounting entries are made in RMA's Financial Accounting Systems. An overview of these two systems follows.
 - a. Data supplied to FCIC for an AIP is processed through PASS. The data is checked for proper reinsurance year format. All transmitted data that is accepted will replace previously accepted data on a policy level.
 - b. Validations are performed on submitted transactions for data accuracy and compliance with policy, procedure and processing requirements. The PASS performs required edits on each transaction to the extent practical before rejecting a transaction. Upon completion of editing, a report is generated which summarizes the acceptance, rejection and suspension by record type and liability, premium and indemnity amounts from the transaction. Records which were found in error are system-generated output that is sent to an AIP after each edit completes.
 - c. Error processing is the validation that occurs from the record submission process and provides the AIPs a way to track and resolve errors that occur both within the file submission process and within the records submitted.
 - d. As part of the PASS/RAS operations, an AIP will be required to reconcile data contained within their systems with data submitted to and accepted by RMA. As a means of assisting the AIPs in reconciling their systems with PASS, RMA will return both AIP and RMA calculated values in rejected and accepted records for each batch submitted.
 - e. The DQB provides operation support for the PASS and eDAS systems. All questions regarding data distribution reporting and validation should be addressed to the AIP's DQB representative.

See Exhibit 97 for a chart displaying the flow of data from AIPs to RMA

B. eDAS Overview

- eDAS is a real time system operating in a web environment designed to edit transmitted data from AIPs. AIPs will send data in Extensible Markup Language (XML) format to be processed by eDAS or use RMA's web application to input required information to eDAS. After performing a series of edits on the data, an SML transmission with all input data received from the AIP and output data defined by RMA will be sent back to the AIP in the same order they are processed. The transmission will also notify the AIP of its acceptance or rejection, and if rejected, errors will be included in the return transmission.
- 2. eDAS will perform a series of edits on the current data. The type of data and edits performed will be outlined later in Appendix III. Edits are done in a series of steps. If any step fails, no other edits beyond the current step will be done.
 - **a.** First, basic edits are done. Some of these edits include a required check, optional check, numeric check, alphabetic check and validity of codes check.
 - **b.** Next, conditional rules apply. These rules apply to Appendix III tags that will only be present based on the value of other Appendix III tags.
 - **c.** Advanced rules include ADM cross reference checks and inter-field comparisons. If needed for the current Appendix III section, the corporate calculation modules are run to determine premium or indemnity.
 - **d.** Calculation validation edits are performed to determine if the AIPs calculated values match RMA's calculated values.
 - **e.** Post processing Rules are performed as the final step, and include checking the Underwriting Capacity Manager (UCM)
 - **f.** RAS will be used to generate accounting reports containing AIP data processed by eDAS. Data will be taken directly from the database to feed RAS.

4-10 (Reserved)

Part 2 PASS Submission, Telecommunications and Processing Considerations

11 PASS Submission Requirements

A. PASS Submission

- 1. Monthly submission of data is mandatory through annual settlement if any activity occurred during the month. All data submitted will be processed through PASS as soon as possible. Occasionally, the system will be unavailable during normal operation hours due to scheduled or emergency maintenance. Companies will be notified as soon as possible in these cases. Transmission files between 2 and 3,000,000 records will be automatically processed during operations hours Monday through Friday. Operation hours for all reinsurance years are Monday 6:00 a.m. to 11:00 p.m., Tuesday through Thursday, 6:00 a.m. to 2:00 a.m. and Friday 6:00 a.m. to 8:00 p.m. Any transmission received after cutoff or a file that is too large to be completed during the operation hours will be processed in the next operation period.
 - a. The Company is limited to submitting data through automated systems for 3 years following the first annual settlement for the reinsurance year. Settlement of claims still in litigation, arbitration, or any administrative proceeding more than 3 years after the first annual settlement for such reinsurance year must be reported to FCIC and will be processed manually following the resolution of such action
 - i. Unless otherwise permitted by FCIC in this Appendix, the Company may not submit estimated data for the purpose of establishing premium, liability, or indemnity.
 - b. "Transaction cutoff date" for weekly data reporting is 8:00 p.m. central time on Friday of each calendar week as shown in Exhibit 100-1, Weekly Transaction Cutoff Dates. A calendar week begins with Sunday and ends with Saturday. Any date that falls on a Saturday will use the preceding Friday as the transaction cutoff day.
 - c. "Transaction cutoff date" for monthly data reporting is 8:00 p.m. central time on Friday after the first Sunday of the month.

- d. RMA may deviate from submission reporting requirements when necessary to ensure accurate and timely data processing. Deviations from stated reporting requirements may occur only in cases of material monetary discrepancies created by the processing of inaccurate or untimely data.
- 2. Companies must contact RMA prior to submitting transmission files over 1,000,000 records. RMA will schedule these files to be processed based on the availability of the operating system. This is required for validation purposes and to allow time for correction and resubmission of rejected transactions to FCIC before the transaction cutoff date for monthly data reporting.
- 3. In order to correctly process files delivered by the AIPs to the FTP server, the file structure must submit the 2 digit AIP Code, 4 digit reinsurance year, and 1 digit application code. For example:

| AIP Code | XX |
|---------------------------|-------------|
| Reinsurance Year | 2012 |
| Application Code | P |
| Submit File Format | XX2012P.ZIP |

The file formatting rule applies only to the file submitted to the FTP server. Each ZIP file must contain only one file within it. There are no format rules for the name of the file contained within the ZIP file. All data must be pipe-delimited, with no extra pipe at the end of the line. All fields requiring a sign (+/-) will be noted with a leading "S" in the "Format" column. This sign will be included in the Maximum Length field. Example: S9999.99

4. All files are immediately date/time stamped when they land on the FTP server. Once an AIP submits a file to the individual "Upload" folder the FTP service performs the following checks:

| FILE SUBMISSION CHECKS | |
|---|--|
| Zip file is invalid | If corrupt and cannot be opened, it is moved to the common upload folder |
| | with a dot-BADZIP extension |
| More than one file is inside Zip | File is moved to the common upload |
| | folder with a dot-BADZIP extension. |
| Zip file name does not contain the correct AIP code | If the name of the Zip file does not |
| | contain the AIP Code indicated in the |
| | UserID, the file is moved to the |
| Air code | common upload folder and the name |
| | of the file is modified to indicate that |

| the file is invalid with a dot-BADAIP |
|---------------------------------------|
| extension. |

5. Upon completion of processing, output files are returned to the common download folder for the AIP.

| RETURN ZIP FILE | |
|-----------------------------------|--------------------------|
| Return Zip File Name | XX2012P0003.zip |
| RETURN ZIP FILE CONTENTS | |
| Processed Records File Name | XX2012P0003.txt |
| Exception Record File Name | XX2012P0003Exception.txt |
| Summary Record File Name | XX2012P0003Summary.txt |
| Duplicate Policy Record File Name | XX2012P0003Duplicate.txt |
| Unknown Record File Name | XX2012P0003Unknown.txt |

a. The P98Z and P99Z Exception records are contained in the Exception output file. These records contain codes to identify the reason for the exception.

| P98Z (Unknown record) Unknown Reason Codes | | |
|--|---|--|
| Unknown record Unknown Reason Codes identify the reason why a record could not be processed. A matching row for the P98Z will be found in the Unknown output file. | | |
| Unknown Reason Code 1 | Reinsurance Year does not match the Reinsurance Year on the batch file name | |
| Unknown Reason Code 2 | AIP Code does not match the AIP Code on the batch file name | |
| Unknown Reason Code 3 | Record Type not in list of accepted Record Type Codes (by Reinsurance Year) | |
| Unknown Reason Code 4 | Record has too few delimiters for the Record Type | |
| Unknown Reason Code 5 | Record has too many delimiters for the Record Type | |
| Unknown Reason Code 6 | One or more record columns exceed allowable maximum width. The P98Z exception record contains a field called "Overflow Columns" that contains the index of all fields in the input record that were too large to fit into their associated staging table. The index is 1-based, and indicates the position in the current row where the field was too large. If it has more | |

| | than 1m rows or any single row is |
|-----------------------|---|
| | greater than 500 characters, it is |
| | considered a malformed file and the |
| | entire batch is dumped. The zip file |
| | will contain a single P98Z record |
| | which will have the name of the |
| | submitted file as it exists in the AIPs |
| | upload folder. If the number of |
| | records exceeds the maximum |
| | allowed the file is considered |
| | malformed and the Malformed Batch |
| | code contains a malformed file, "M". |
| | If any single row exceeds the |
| | maximum allowed length the batch is |
| | considered malformed and the |
| | Malformed Batch Code contains a |
| | Malformed Row, "R". |
| | Submission date of the record type is |
| Unknown Reason Code 7 | outside of the valid submission start |
| | date or end date. |

| P99Z (Exception record) Process Result Codes | | |
|--|-----------------------------------|--|
| Exception record Process Result Codes identify the status of the processing for | | |
| that record. When record level rules are validated, the field name and number | | |
| will be left blank and the Rule ID will contain the number of the record level error | | |
| that has occurred. | | |
| A | Accepted | |
| | Rejected, but with an established | |
| K | LRR, or Escrow Fund recorded as | |
| | appropriate | |
| M | Message | |
| R | Rejected | |
| W | Warning | |
| S | Suspended | |

6. Upon successfully passing all edits, accepted data will be included in the Monthly Settlement Reports generated by RAS. Failure of data to pass all reporting and edit requirements in this Appendix may result in such data not being accepted for payment on the Monthly Settlement and Annual Settlement Reports. Data must be electronically transmitted successfully and completely received by the transaction cutoff date to be included in that week's transactions. Monthly Settlement Reports will be prepared based on data received and accepted by the transaction cutoff date for monthly reporting.

- 7. Data must be submitted on a reinsurance year basis. The 2012 Reinsurance Year data would include the following crop year data:
 - a. 2013Avocados
 - b. 2011 Raisins
 - c. 2013 Citrus (Arizona, California, Florida and Texas)
 - d. 2013 Florida Fruit Trees
 - e. 2013 Nursery
 - f. 2012 Texas Citrus Trees and all other crops
- 8. All data relating to each respective Reinsurance Year must be included in the same submission, with separate submissions required for each reinsurance year.
- 9. The amount of premium submitted by the AIP cannot exceed the maximum premium limitation approved by RSD. With each PASS edit, AIPs will receive the Year-to-Date accepted totals on the .sum report. This report notifies the AIP of the summary statistics, including premium accepted as of the report date. When the percentage has reached 100% of maximum premium limitation approved by RSD, RMA will determine whether subsequent processing will be suspended. Accounting reports will be generated based on data received prior to any suspension.
- 10. Eligible crop insurance contracts may be accepted any time up to the February monthly cutoff date following the reinsurance year. Thereafter, policies will be rejected if they are originally submitted after the February cutoff date. If a situation arises that causes the AIP to be unable to meet this cutoff, justification may be submitted to the DQB representative for RMA review to determine if a waiver is appropriate.

11. Fund Designation

- b. AIPs may designate eligible crop insurance contracts with an accepted Type 9 record to the Assigned Risk Fund by the fund designation cutoff date. AIPs may remove previously assigned Assigned Risk Fund designations on eligible crop insurance contracts by the fund cutoff date, as shown in Exhibit 101-1 Fund Cutoff and LRR Dates. All eligible crop insurance contracts not designated to the Assigned Risk Fund will automatically be placed in the Commercial Fund. Fund designation cutoff dates will be determined for eligible crop insurance contracts as follows:
 - i. For an eligible crop insurance contract associated with an agricultural commodity with a fixed sales closing date, (including those with multi-

- year Written Agreements after the initial year), the Type 9 record must be accepted by PASS by the weekly transaction cutoff date for the week including the 30th calendar day after the sales closing date.
- ii. For eligible crop insurance contracts with extended sales periods (i.e., sales are permitted beyond the sales closing date shown in the special provisions), the transaction cutoff dates for the designation of policies to the Assigned Risk funds are:
 - 1. For new policies, the later of the transaction cutoff date for the week containing the 30th calendar day after the eligible producer signature date or the transaction cutoff date for the week containing the 30th calendar day after the sales closing date.
 - 2. For carryover policies, the transaction cutoff date for the week containing the 30th calendar day after the sales closing date.
- iii. For written agreements requiring annual FCIC approval or for the initial year of an eligible crop insurance contract associated with a written agreement only, (excluding Written Agreement types GP, HR, NL, SP, UA), the Type 9 record must be accepted by PASS by the weekly transaction cutoff date for the week including the 30th calendar day after the RMA written agreement approval date (Print Date.)
- iv. For AGR-Lite the sales closing date of 3/15 will be used for new insureds. For Carryover AGR-Lite insureds the cancellation date of 1/31 will be used. For AGR, the sales closing date of 1/31 will be used for all insureds. The Fund must be accepted by eDAS by the weekly transaction cutoff date for the week including the 30th calendar day after the applicable date.
- v. If the actuarial documents or ADM have more than one sales closing date for the eligible crop insurance contract, the earliest SCD will be used to determine the fund designation cutoff date, unless the type or practice is reported to indicate the specific SCD.
 - For crops in counties with both Fall and Spring Sales Closing
 Dates, if the fall crop is not planted and a zero acreage record is
 accepted for the fall crop, the fund designation for the spring crop
 may be changed up to the transaction cutoff date for fund
 designation for the spring crop.

- vi. If an "Added-county" block is used on applications and/or contract change forms in accordance with the Document and Supplemental Standards and Crop Insurance Handbooks, they may timely indicate the primary (designated) county for fund designation by entering the appropriate field value in the multi-added-county flag field for the location state, policy number, crop year and crop code. The primary county for fund designation does not have to match the primary county used for the additional county provisions on the "insurance in force" record (Type 14.)
 - 1. Subsequent counties established under the "Added-county" procedure and transmitted to PASS after the fund designation deadlines, must be placed in the same fund as the primary (designated) county. Subsequent counties are indicated by placing the appropriate value in the Added-county flag field.
 - 2. Only category B crops (excluding Forage Production) qualify for added-county.
 - 3. Subsequent counties can be added after Fund designation cutoff if an insured does not have an interest in any other crop in the added county.
 - 4. Companies must also identify the primary (designated) county policy key (location state/county, AIP number, policy number, crop year, crop code and type code) in the added-county reference policy key fields.
- vii. High Risk Ground, or specialty types of soybeans and barley may be excluded from a revenue plan of insurance and insured under a yield based plan of insurance. Fund designations for policies excluded from a revenue plan of insurance may be different than the primary/revenue plan fund designation.
- viii. When RMA approves alternate crops, the Type 9 record must be accepted by PASS by the weekly transaction cutoff date for the week including the 60th calendar date after the RMA approval date.

- c. AIPs are to notify their DQB representative via e-mail immediately of any problems or issues that may impact previously accepted eligible crop insurance contract data or which prevents timely acceptance of data.
- d. Livestock price insurance contracts accepted by the UCM must be designated to the Private Market Fund within two Federal business days of the acceptance date of the contract by FCIC.

12. Determination of LRR Transaction Cutoff Date

- a. Exhibit 101-1 contains a modified Sales Closing Date to accommodate sales closing dates falling on a non-business day. It also contains an Extended Sales Closing Date if RMA extends a sales period. If there is not a modified or extended sales closing date only the sales closing date will be shown. PASS uses the latest Sales Closing Date to calculate LRR and fund cutoff dates (this would be the latest possible date), as shown in exhibit 101-1 Fund Cutoff and LRR Dates.
 - ii. The Type 10 and 14 records identify data elements required for timely reporting of an eligible crop insurance contract. The late change date field will reflect the date of the batch where one or more of these elements were changed. If the company resubmits the 14 record back to the data elements reported by the lockdown date, PASS will reverse the reduction to the lockdown reduction percentage. The company may request a manual change to a data element locked down by the PASS system in error by emailing the requested change and all documentation to their representative in the Data Quality Branch. The Data Quality representative will review and research the request and provide the facts to the Data Quality Branch Chief who will review the request and documentation and make a recommendation. The recommendation will be sent to the Director of the Reinsurance Services Division who will approve or deny them.
- b. The LRR transaction cutoff date will be determined for eligible crop insurance contracts in accordance with the SRA, except for those eligible crop insurance contracts meeting the following conditions:
 - 1. RMA approved written agreements excluded from LRR cutoff determination under Section IV(b)(6) of the SRA

| High Rate Area | (HR) |
|---|------|
| Acreage not harvested or planted in prev. | (NB) |
| year | |
| Listing Reconsideration for Tobacco 2005 | (TL) |
| Small Grains Interplanted | (SG) |
| Seed Potato acreage > 12% | (SP) |
| Written Unit Agreements | (UA) |
| Unrated Land | (UC) |

iii. Additional County Application

If the eligible crop insurance contract was sold under the additional county provision, any subsequent counties will be accepted with the same LRR determination as the designated primary county contract.

iv. Multiple Sales Closing Dates

If the eligible crop insurance contract has more than one sales closing date for the eligible crop insurance contract, the earliest SCD will be used to determine the LRR transaction cutoff date, unless the type or practice is reported to indicate the specific SCD.

B. eDAS Submission

- 1. Data will be processed through eDAS in real time. eDAS will be operational 24 hours a day and 7 days a week for certain Appendix III sections with exceptions for maintenance. Appendix III sections available in the operational hours listed above, are Agent, Entity, SBI, Policy, Fund, Crop Policy, Adjuster (if applicable), and Reviewer (if applicable). The insurance plan will determine the availability of eDAS for the Premium and Indemnity sections. For example, the Livestock Risk Protection plan will fail any premium or indemnity records sent during certain hours of the day due to ADM data unavailability. If maintenance is required, eDAS will be temporarily shut down, fixes will be migrated into eDAS, and eDAS will be turned on again. eDAS will be unavailable for processing data daily from 12:00 p.m. to 1:00 a.m. for daily maintenance. If at this time eDAS is in the middle of processing data, the data not processed will be rejected.
- 2. eDAS requires the transmission of Appendix III sections in a certain order. This order by section is as follows:
 - a. Agent,
 - b. Entity,

- c. SBI,
- d. Policy,
- e. Fund (AGR/AGR-L),
- f. Crop Policy,
- g. Reviewer (if applicable)
- h. Premium,
- i. Fund (Livestock), and
- j. Indemnity
 - If data is sent out of order, eDAS will send an error back to the AIP in its XML output for the current transaction. For example, Crop Policy data with an Agent ID code must have an accepted Agent section for that Agent ID code.
- 3. eDAS does not require the bundling of an entire set of sections for a policy. For example, once the Agent data has been accepted by eDAS, it never will have to be sent to eDAS again unless the AIP wishes to update it. Agent data is not required each time Policy or Premium data is sent. This also applies to the SBI data. For example, if five SBI records are required for the Entity, one may be sent today while two more may be sent next week and the remaining two may be sent in two months from now.
- 4. AIPs will indicate the type of transaction currently being sent to eDAS using the Appendix III fields process flag and change flag.
 - a. Process Flag indicates whether the transaction is an original, a modification, a deletion, a validation, a quote, a retrieval, cancel or re-instate as defined below.

| Transaction Type | Function | |
|-------------------------|---|--|
| Original | First Time Entry. All edits will apply | |
| | Update to an existing record. Key fields and the updated | |
| Modification | values are required. All other fields will be ignored. | |
| | Marks the currently accepted record as removed. Key fields | |
| Deletion | will be required for the delete. All other fields will be | |
| | ignored. | |
| | Will not consider the current transaction as real, but only as | |
| | a test. All Appendix III edits will apply and errors will be | |
| Validation | returned to the AIP. | |
| | Only performed on sections associated with corporate | |
| | calculation modules. Only values necessary to perform the | |
| | quote will be required as input. A quote will not be treated | |
| | as a real transaction but will return errors on required fields | |
| Quote | and corporate calculation results to the AIP. | |

| Retrieval | Indicates an AIP is requesting the information. | |
|-----------|--|--|
| | Indicates an AIP is requesting the information to be | |
| Cancel | canceled. Not applicable for AGR/AGR-L. | |
| Reinstate | Indicates an AIP is requesting the information be reinstated | |
| | (reverse the use of cancel (flag 8)). Not applicable for | |
| | AGR/AGR-L. | |

- b. Change flag of 1, 2 or 3 required on an update transaction only and indicates the level of change authority associated with the record. Only fields with a level of change less than or equal to the change flag may be modified. For a Change Flag of 3, the AIP must submit a request to RSD for approval.
 - i. Only the latest eDAS transactions will be stored in the eDAS database. Input and output data will be stored when an original, update, delete, or cancel takes place. Each of these transactions will also be kept on the web server for a period of time for companies to download. Once an original update, delete, or cancel passes all edits and therefore was accepted by eDAS, it will be copied to the policy database. This will be done frequently during the day.
 - ii. Quote or validation transactions will not be stored in the eDAS database or written to the Web server.

5. eDAS Retrieval Process

- a. There are two ways of retrieving data that has been posted to eDAS:
 - i. Process Flag 7 preferred method for reconciling data between eDAS and other systems, since it returns only what has been accepted directly from the eDAS database, and is therefore, much faster than Transaction Retrieval.
 - Submit a transaction to eDAS with no more than one of each of the records that are desired. On each record, set the process flag to 7.
 This instructs eDAS to look for the record in the database, and return records that match the criteria sent in. As much or as little of the record may be sent in, depending on how specific the request is. The only required fields are:
 - a. insurance_provider,
 - b. reinsurance_year,
 - c. insurance_plan_cd (where applicable).

ii. Transaction Retrieval

1. Request a range of actual transactions submitted to eDAS. This method reads the transactions off of the disk, and is slower than using the Process Flag 7. Following is a description of the retrieval processes, as well as parameters that may be used to determine what should be returned.

AGR/AGR Lite and Livestock (2005 and subsequent)

| HTML POST/GET | https://online-livestock.rma.usda.gov/apps/edas_service/retrieve.aspx | |
|---|---|--|
| Filtering Parameters | start_dt (format mm/dd/yyyy) | |
| | end_dt (format mm/dd/yyyy) | |
| | start_tm (format hh:mm:ss 24 hour clock) | |
| | end_tm (format hh:mm:ss 24 hour clock) | |
| | section_name (comma delimited list of sections desired) | |
| | start_trans_num (Transaction Sequence Number of first section to be returned) | |
| | end_trans_num (Transaction Sequence Number of last section to be returned) | |
| | accepted_rejected (Comma delimited list of character strings.) | |
| | Values may be A for accepted only, R for rejected only, and B for both | |
| | accepted | |
| | and rejected. | |
| | section_required (Comma delimited list of character strings.) | |
| Values may be Y, section required, or N meaning section | | |
| | process_type (string that can be either "actual", "validate" or "all") | |
| | Designates what type of process flags to return. | |
| | Include_warnings (string that can be either yes (Y) or no (N)) | |
| | Use Y to return XML with warnings, N to exclude XML with warnings. | |
| Search Parameters | | |
| (returns transactions subn | nitted in the last 90 days matching the following criteria | |
| | Method by which transaction was submitted to eDAS. Valid values are | |
| transaction_method | webservice, webapp or blank. | |
| reinsurance_year | Reinsurance year of the records desired | |
| company | Company listed on the policies related to the records desired | |
| insurance_plan_cd | Insurance plan listed on the crop policies related to the records desired. | |
| policy_number | Policy number of policies related to the records desired. | |
| id_number | ID number of entity or SBI listed on policies related to the records desired | |

| location_state | State listed on policies related to the records desired | |
|-----------------|--|--|
| location_county | County listed on policies related to the records desired. | |
| agent_ssn | Agent SSN listed on crop policies and premiums related to the records desired. | |

Example:

https://online_livestock.rma.usda.gov/apps/edas_service/retrieve.aspx?start_dt=10/01/2010&end_dt=10/05/2010§ion_name=agent,policy,crop_policy&transaction_method=webapp&reinsurance_year=20_12&accepted_rejected-A,A,A§ion_required=Y,Y,Y&process_type=actual_and_include_warnings = Y

Will return accepted Agents and Policies with or without warnings from 10/01/2011 through 10/05/2011, where the records were submitted using the web application and the reinsurance year was 2012. Additionally, only policies with at least one accepted crop policy record will be returned. This search will not return any validate only records (process_flag of 4&5).

| SOAP | https://online_livestock.rma.usda.gov/apps/edas_service/main.asmx | |
|--|---|--|
| Retrieve transactions from | n any date, using the following method. Transaction getTransaction(DateTime | |
| startDateTime, DateTime endDateTim, int startTransNum, int endTransNum, int startRecNum, int | | |
| endRecNum, string[] sectionName, string processType) | | |
| startDateTime | A DateTime object representing the start date and time that you want to | |
| | retrieve. | |
| endDateTime | A DateTime object representing the end date and time that you want to | |
| | retrieve. | |
| | An Integer that represents the first trans_sequence_num you want to retrieve. | |
| startTransNum | 0 for all. | |
| | An Integer that represents the last trans_sequence_num you want to retrieve. | |
| endTransNum | 0 for all. | |
| startRecNum | An Integer that represents the first record umber you want to retrieve. 0 for | |
| | all. | |
| endRecNum | An Integer that represents the last record number you want to retrieve. 0 for | |
| | all. | |
| sectionName | An Array of strings representing the sections you want to retrieve. | |
| | A String representing what process flags to return. "All" to return validates | |
| processType | and actual records. | |
| To search transactions within the last 00 days use the following mothed. Transaction | | |

To search transactions within the last 90 days, use the following method. Transaction getTransaction(DateTime startDateTime, DateTime endDateTime, int startTransNum, int endTransNum, int startRecNum, int endRecNum, string[] sectionName, string[] acceptedRejected, string[] sectionRequired, string transactionMethod, string processType, int reinsuranceYear, int

| insurancePlanCd, int c int agentSSN) | ompany, int locationState, int locationCounty, int idNumber, int policyNumber, | |
|--------------------------------------|--|--|
| startDateTime | A DateTime object representing the start date and time that you want to retrieve | |
| endDateTime | A DateTime object representing the end date and time that you want to | |
| | retrieve | |
| | An Integer that represents the first trans_sequence_num you want to retrieve. | |
| startTransNum | 0 for all | |
| | An Integer that represents the last trans_sequence_num you want to retrieve. | |
| endTransNum | 0 for all. | |
| startRecNum | An Integer that represents the first record number you want to retrieve. 0 for all | |
| endRecNum | An Integer that represents the last record number you want to retrieve. 0 for all | |
| sectionName | An Array of strings representing the sections you want to retrieve | |
| | An Array of characters representing whether sections in section name must | |
| acceptedRejected | be A – accepted, or R – rejected. "B" for both. | |
| sectionRequired | An Array of characters. Y meaning required, N meaning not required. | |
| | Default is N. | |
| | A string indicating the method by which the transactions desired were | |
| transactionMethod | submitted to eDAS. Valid values are webservice, webapp or blank. | |
| | A string indicating what process flags to return. "Validate for validate only | |
| processType | records, "actual" for actual records, or "all" for all records. Default is actual. | |
| reinsuranceYear | An integer indicating the reinsurance year of the records desired | |
| | An integer indicating the Insurance Plan listed on the crop policies related to | |
| insurancePlanCd | the records desired. | |
| | An integer indicating the company listed on the policies related to the records | |
| company | desired. | |
| locationState | An integer indicating the state listed on policies related to the records desired | |
| locationCounty | An integer indicating the county listed on policies related to the records | |
| | desired | |
| | An integer indicating the ID number of entity or SBI listed on policies related | |
| idNumber | to the records desired | |
| policyNumber | An integer indicating the Policy number of policies related to the records desired | |
| | An Integer indicating the Agent SSN listed on crop policies and premiums | |
| agentSSN | related to the records desired | |
| | A Boolean indicating whether to include or exclude XML with warnings. | |
| includeWarnings | Use "true" to include warning and "false" to exclude warnings. | |

Note: the second web method is an overload of getTransaction with more parameters. In the **SOAP** packet, it will be shown as searchTransaction instead of getTransaction. This will not affect Microsoft.Net developers who can continue to use getTransaction in their code.

iii. The three web methods to allow for eDAS offline processing are described below:

| | Allows an AIP to send XML offline. The trans_sequence_num is | |
|-----------------------------|--|--|
| sendOfflineTransaction | returned to the user | |
| | Allows an AIP to poll eDAS using the trans_sequence_num to determine | |
| | if eDAS has finished processing. A return value of "True" is returned if | |
| getOfflineTransactionStatus | eDAS is finished. A return value of "False" is returned if eDAS is still | |
| | processing the transaction. | |
| | An overload of getTransaction allows an AIP to retrieve XML using the | |
| getofflineTransaction | trans_sequence_num as its only input parameter. | |

6. Report/submit the number of insurance contracts and indemnified contracts required by Appendix IV to be reviewed. Flag contracts that are reviewed.

C. CIMS SUBMISSION

- 1. Companies may request insured producer data from CIMS. Before CIMS will return any data to an AIP for a requested insurance policy, the producer's policy must have been previously accepted by RMA and loaded into the CIMS database.
- 2. AIPs may request CIMS information by submission of a CIMS Request, Type 05 Record. The request record will contain fields for the RMA policy key and the FSA administrative state and county (if needed) and will be used to retrieve FSA producer and/or crop acreage information. The tax id(s) accepted for the policy and the state and county are used to match to the FSA information. There may be cases where the request must be made based on the FSA administrative state and county. In these situations, the AIP will submit the FSA administrative state and county on the request record and the process will use these values and not the RMA location state and county. If the AIP request indicates that a statewide application exists, the returned acreage information will be based on the RMA location state matching to the FSA location state or matching to the FSA administrative state if the FSA administrative state is submitted with the request.
- 3. The AIP will be able to request information for an insurance policy;
 - a. producer information for the primary insureds, including spousal information

- b. producer information for primary insureds and the reported SBIs
- c. up to 5 years of acreage information for the primary insureds including spousal information.

12 Telecommunications

A. PASS Telecommunication Processing

- 1. Electronic transmission is mandatory for submission of data and dissemination of reports. Electronic transmission provides faster processing turnaround, and more automated processing of data submissions and report handling. This method of processing allows RMA to direct its resources to error resolution and AIP processing support functions.
- 2. RMA's Insurance Provider Server (IP Server) is a system designed to provide data transmission services for all AIPs and associated organizations which report to RMA. In addition to this, the IP Server also supports connections to RMA's system. Each AIP is responsible for obtaining telecommunications services from any common carrier of their choosing. The IP Server supports VPN and Dial-up connections to the IP Server.
- 3. All AIPs will need to complete security form FCIC-586 before a connection ID can be provided. Once that ID is provided, connection details are as follows:

| Dial-Up – Connectivity can be | ITU V.90 industry standard modem speeds up to 56 |
|--|---|
| achieved using | KBPS |
| | Modems should be configured with no parity, 8 data |
| | bits, 1 stop bit and full duplex. |
| VPN Connections – 2 Available Options | |
| | Connection must be encrypted with the following |
| | parameters. 3DES Encryption Algorithm, SHA1, |
| | Authentication Algorithm, and Pre-Shared Secret as |
| | Authentication Mode |
| Checkpoint Secure Client | Client workstations use Checkpoint client which is a |
| | free download from the Internet. RMA will provide |
| | connectivity documentation for the initial setup and |
| | connection. Technical support on the client's side |
| | will be the responsibility of the AIP. |
| | A permanent connection to the public Internet is |
| Checkpoint Site to Site VPN | required |
| Connection | An industry standard firewall capable of a Site to Site |

| VPN Tunnel over the public Internet. Technical |
|---|
| support on the client's side will be the responsibility |
| of the AIP. |

- 4. The IP Server can be reached at 1-800-847-3834. This is a toll free call available from anywhere in the continental United States. It currently operates forty-six (46) on ISDN-PRI (Digital) service configured as one access group. Any AIP who chooses may establish a dedicated access to the IP Server via the above mentioned Site to Site VPN connection. Those AIPs who wish to have dedicated access would be required to provide the compatible equipment as listed above. AIPs considering a dedicated connection to the IP Server should contact the System Administration Section before making any purchases.
- 5. Except for the maintenance periods, AIP may initiate the transmission at the AIP's discretion during operational hours. This could include multiple daily submissions.
- 6. RMA will retain the option to stop automatic edit processing, at its discretion. AIPs will still be allowed to continue transmitting data, although it is not immediately processed through the PASS. A temporary stop in automatic edit processing should only occur in case of a PASS processing problem, maintenance, or when the timing of edit revisions must coincide with a particular point in time of the submission cycle. In the event that automatic edit processing is stopped for more than one hour, the AIPs will be notified when processing has resumed. All submissions sent during this period will be processed separately in the order they are received.

B. PASS Report Handling

All reports, error listings and operations reports will be made available to the AIP for downloading via the Web Server.

C. eDAS Telecommunications/Security

1. All eDAS transactions will take place on a web server. A user id and password are required to use eDAS. These items will be given to each AIP by RMA upon request. XML data transfer will take place along a 128-bit SSL link. Performing a HTTP XML post to eDAS may be done with many languages including Perl, Java, or Windows Server Com objects XMLDOM and XMLHTTP.

- 2. AIP must submit a FCI-586 to RMA Security for approval. Upon approval RMA Web Team will establish a Virtual Host on the Web Server and assign a VPN account. RMA Security will assign a Web App account.
- 3. There are two versions of the web app, Admin and Sales. In both cases, the web app is secured by 128-bit SSL. The Sales web app is not restricted to IP address since an agent could log in from somewhere other than the AIP office. The Admin web app is secured by the AIP ID and password provided by RMA (changed every 6 months). The AIP controls the ID and password of their agents to be used for the Sales web app. Agents can log into the Sales web app using the ID and password that is submitted via the agent section. If an AIP does not provide an ID and password for an agent, that agent will not have access to the Sales web app. For problems related to ID or password contact RMA Web Team at 816-926-7301 or via email webteam@rma.usda.gov.

4.

| URL'S | |
|-----------------|--|
| POST (SOAP) | |
| Test | https://online-test.rma.usda.gov/apps/edas_service/main.asmx |
| Production | https://online-livestock.rma.usda.gov/apps/edas_service/main.asmx |
| POST (W/O SOAP) | |
| Test | https://online-test.rma.usda.gov/apps/edas_service/index.aspx |
| Production | https://online-livestock.rma.usda.gov/apps/edas_service/index.aspx |

13 Processing Considerations

A. PASS Processing considerations

- 1. RMA will maintain Policy Databases which contain the current net cumulative effect of all transactions for an eligible crop insurance contract and required supporting data. An eligible crop insurance contract is identified in the policy database, based on the following fields, AIP, Location State, Policy number and Crop Year. All transmitted records accepted for a policy fully replaces all previously accepted data for the eligible crop insurance contract.
- 2. RMA Internal use only and Filler record type fields will be initialized by RMA. AIP transmitted data will be replaced with appropriate default value and may be overlaid with RMA Internal values.

3. Acceptable record types and specific handling considerations for PASS are as follows:

| m | |
|--------------------|--|
| Type 5 Record | Type 5 records are used to request insured producer data from |
| CIMS Request | CIMS. Type 5 records are not processed by PASS. The Type 5 |
| | record will be used to retrieve approved FSA producer and/or crop |
| | acreage information from the CIMS. The Type 5 records will be |
| | transferred from the secured IP Server to the CIMS for processing. |
| | The request information, along with the original request record and |
| | status codes outlining success/failure in the process, will be placed |
| | on the IP server returned to an AIP. The AIP may then extract the |
| | CIMS information from the secured IP server. |
| T 0D 1E 1 | |
| Type 9 Record Fund | Timely acceptance of the Type 9 record is required to establish the |
| Designation | eligible crop insurance contract into the Assigned Risk Fund. Any |
| | eligible crop insurance contract not designated by the AIP to the |
| | Assigned Risk Fund will be automatically designated to the |
| | Commercial Fund. If an eligible crop insurance contract was |
| | established into the Assigned Risk Fund, the policy can be |
| | automatically established in the Commercial fund by deleting the |
| | Assigned Risk Fund designation before the Fund Designation |
| | transaction cutoff date for the eligible crop insurance contract. If a |
| | Type 9 Assigned Risk record is not accepted for an eligible crop |
| | insurance contract, it will be designated as commercial. The type |
| | code and practice code may be required for crops with more than |
| | |
| | one sales closing date to determine fund designation based on the |
| | sales closing date. Type 9 records are submitted for the eligible |
| | crop insurance contract on location state and location county basis. |
| | Once a record has been accepted it does not need to be resubmitted. |
| | RMA may accept fund designations records after the ADM |
| | Records have been released for the crop. Refer to Fund |
| | Designation Guidelines in Exhibit 9-1. |
| Type 10 Record, | Type 10 records are used to establish a policy and provide |
| 10A, 10B Policy | information regarding the policyholder and entities with a SBI, |
| Records | Spouse, Landlord and Transfer of right to indemnity. |
| | |
| | For the 2012 and subsequent Reinsurance Years, the Approved |
| | Insurance Providers (AIPs) will be required to utilize the Internal |
| | Revenue Service (IRS) e-Services Taxpayer Identification Number |
| | (TIN) matching applications to verify the TIN for all new or |
| | transferred insurance policies. IRS e-Services users must register to |
| | 1 |
| | have access to web-based products that include TIN Matching |
| | applications. To register for IRS e-Services, the AIP must visit the |
| | IRS e-Services at the following link: |
| | http://www.irs.gov/taxpros/article/0,,id=109646,00.html and follow |
| | the directions on the website. The TIN Matching system is |
| | accessible 24 hours a day, 7 days a week. Support services include |
| | an on-line tutorial to assist customers with the registration, |
| | |

application, and TIN Matching process. IRS e-Services customer assistance is available toll-free at 1-866-255-0654, 7:30 a.m. to 7:00 p.m., EST, Monday through Friday. A Type 10 record requires at least one Type 14 record to be submitted with it. The Type 10 record identifies the data elements required for the timely reporting of an eligible crop insurance contract. The PASS requires a Type 10 and 10A record. This is the "primary" insured, and establishes the contract within the system. If a Type 10 is not submitted, then all records for the contract will be rejected. PASS will allow a Type 10 record for each crop year covered under the policy number. All Type 10B records are considered a Spouse, SBI, Landlord or Transfer of right to indemnity entities with a SBI in the farming operations of the primary insured. 10B Other Person SBI records are required for the determination of the timely reporting of an eligible crop insurance contract. If any Type 10 record is rejected, then all records for the contract will be rejected. SBI record requirement is based on the entity type on the primary Type 10 record (See Exhibit 10-1). A Type 49 Delete record will remove the policy and all records for the policy from RMA's Databases and Duplicate files. Type 11 Record Type 11 records are used to establish premium and liability for each acreage line. The record also identifies the land location and allows Acreage reporting of common USDA information. Legal descriptions in a section that has a high risk area designation will receive a warning for partial sections and be rejected for sections completely within a high risk area designation. A Type 11 record will not be accepted until corresponding Type 10, Type 14, Type 15 (if required - See Exhibit 15-4), and Type 27(if required - See Exhibit 27-1) records have been accepted by the PASS. A Type 11 zero acreage record must be submitted for zero acres, uninsured acres, no history acres (no APH records) and units not planted, on the eligible crop insurance contract. To modify data previously accepted, all current and valid records for the policy must be resubmitted. A Type 11 record will not be accepted until after the monthly cutoff preceding the date insurance attaches for the insured commodity. Type 12 Record Type 12 records are used to record/report payments by producers Payment for each eligible crop insurance contract. Only one Type 12 record per payment type code will be accepted for the contract. Type 12 transactions may be removed by resubmitting all applicable records

| | for the crop insurance contract or via the Type 49 delete record with the exception of payment type '02' or '03'. |
|--|---|
| | When reporting CAT fee payments (either money or loss credit) using the Type 12 record, use the payment type "02". A CAT fee receivable must exist before a CAT fee payment is accepted, and the paid amount for CAT fees cannot exceed the total receivable amount reported on the Type 65 record. The paid amount for CAT fees is cumulative. The paid date also must be greater than the debt delinquency date reported on the Type 65 record. Error conditions will occur for any of the following: duplicate Type 12 records, a paid date less than or equal to the debt delinquency date, no match to a receivable, and a paid amount with a \$0 value. |
| | When reporting CAT fee payment reversals using the Type 12 record, use the payment type "03". The paid amount for reversals must equal the paid amount reported using payment type "02". The paid date must be the same as the paid date reported on the payment type "02". |
| | The "03" payment type code is the only way to reverse a CAT fee payment. Error conditions will occur for any of the following: duplicate Type 12 records, and the paid amount and/or paid date do not match the previous "02" payment. The Type 49 delete record cannot be used to remove a CAT fee payment. Only the "03" payment type can be used to remove a CAT fee payment. |
| | When reporting state subsidy use payment type code "04", when applicable. When reporting Financial Assistance Program use payment type code "06", when applicable. |
| Type 13 Record Inventory Value Record | Type 13 records are used to establish premium and insurance values for Nursery (0073) and Aquaculture (0116). A Type 13 record will not be accepted until corresponding Type 10 and Type 14 records have been accepted. In addition, a Type 13 record for Aquaculture (Clams) will not be accepted until corresponding Type 27 has been accepted. A Type 13 record will not be accepted until after the monthly cutoff preceding the date insurance attaches for the insured commodity. |
| Type 14 Record Insurance In Force Record | The Type 14 record establishes the crop, county, plan code and reports the eligible crop insurance contract data determined at Sales Closing. The Type 14 record identifies the data elements required for timely reporting of eligible crop insurance contracts. The type code and practice code may be required for crops with more than one sales closing date to determine eligibility based on the sales closing date. Refer to Exhibit 14-1. To avoid incurring LRR, an |

| | Insurance In Force, "P14" with the following elements must be accepted before the LRR Cutoff Date: AIP Code, Location State Code, Policy Number, Commodity Code, Commodity Year, Insurance Plan Code, Location County Code, Coverage Type Code, Late Reported Reason Code, Dual Coverage Flag, Contract Carryover Flag, Coverage Level Percent, Price Election Percent, and Price Indicator Code. |
|---|--|
| Type 15, 15A Records Yield | The Type 15 records are used to record/report APH yield information for designated crops. |
| Yield History | A warning message will be issued to companies when the yield year is less than 1970. |
| | If a Type 15 record(s) is rejected, the corresponding Type 11 record will be rejected. |
| | A Yield "P15" record, must be accepted before a Yield History "P15A" record, will be accepted. |
| Type 20, 20A Type 21 and Type 22 Records Loss Total | The Type 21 and 22 Records establish the loss amounts for a given eligible crop insurance contract and the Type 20 Record identifies the application or disbursement of loss payments. |
| Loss Line Record Inventory Loss Record (Nursery & Aquaculture) | AIPs must transmit denied claim records to RMA with all applicable fields recorded for any claim for indemnity inspected by a loss adjuster and denied by the AIP thus resulting in no indemnity payment. |
| | PASS will not automatically accept loss records if the price, coverage level, or market price indicators are accepted or modified after the notice of loss, producer signature date or loss adjuster signature date on the loss records. |
| | Type 20 records are linked by Claim Number to corresponding Type 21/22 records. Therefore, all Type 20 and 21/22 records for an eligible crop insurance contract from the transaction file will replace all Type 20 and 21/22 records for the eligible crop insurance contract on the Policy database. |
| | If a Type 20, 21 or 22 record is rejected, all Type 20, 21 and 22 records for the Claim Number will be rejected. If a Type 11 or 13 record is rejected, the corresponding Type 21/22 records for the crop are rejected, also all other Type 21/22 records for the Claim Number(s) of the rejected crop, along with all applicable Type 20 records for the Claim Numbers of the rejected Type 21/22s. |
| | Optional: An AIP can submit Type 20 losses with loss total code of |

'D', Unfunded Escrow, to ensure records clear PASS edits before sending an 'E', Escrow Funded. All loss total codes from the Type 20 will need to be sent every time because the sum of the loss totals should equal the indemnity amount on the Type 21/22 records.

Type 20, 21 and 22 Processing: The Type 20 record is submitted in support of the Payable element in the Type 21 or 22 record. There are multiple "buckets" which identify the breakdown of the indemnity amount:

premium on the policy for current year with the loss (M), premium on another policy for current year(P), administrative fees (F),

other (O),

recovery of a prior or subsequent reinsurance year premium or loss (R)

The total of any loss application code must be greater than zero.

One Type 21/22 record is submitted for each loss line. More than one Type 20 record may be submitted, if needed, to support the 21/22 record(s).

If any of the "Total" fields on the Type 20 Record contain a "P", the corresponding "P/CR Memo State" and "P/CR Memo Policy Number" fields must contain the Location State and Policy Number for current year to which the "P" amount will be applied. The RAS will show the generated "P" amounts in the loss credit column of the summary report on the designated crop insurance contract.

If part of the loss is to be applied to an eligible crop insurance contract under a different AIP number than the eligible crop insurance contract with the loss, the "P/CR Memo Company" field must also be entered. If "P/CR Memo Company" is not entered (value of 000),PASS assumes the same AIP number as the eligible crop insurance contract with the loss and will generate the loss credit accordingly.

2 Rejected P/CR Memo Posting

If the P/CR Memo Policy does not exist in the database or the P/CR Memo Policy has zero premium, then the P/CR Memo posting is rejected. Generated P/CR Memo amounts will not be allowed to create an overpayment on a eligible crop insurance contract. Such rejected postings are printed on a RAS error report titled "P/CR memo Reject Listing." An example of this report is found in Exhibit 1-10. This report will be furnished to AIP with their Monthly Settlement report.

| Type 27, 27A Records Land ID | By the February accounting cutoff following the RY, each AIP is to report 50% of the total additional coverage acreage for insurance plans 01, 02, and 03, at the CLU level identified by the FSA farm, tract and field. All acreage for the unit is to be reported on the Type 27 record with a land identifier type of "C", ("CLU") in field number 11. Acreage that is accepted on the type 27 record with a land identifier type of "C" will count towards the 50% acreage requirement. The total acreage used to calculate the 50% will be determined using only those counties where RMA has provided valid CLU data. Acreage covered by an accepted Written Agreement must be reported at the CLU level if it requires the insured to report acreage at the CLU level identified by the FSA farm, tract, and field level. |
|---|--|
| | The Land Other Person Sharing P27A contains information about the Land Other Person Sharing relationships. Information contained on this record includes the Key fields necessary to track and identify the land being shared with the producer as well as identifying the Person Sharing and the share in the production. |
| Type 48 Records Delete Records | This record deletes the following record types: P51, P54, P55, P56, P57 and P58. |
| Type 49 Records | The Type 49 Records are used to remove all records for the eligible |
| Delete Records | crop insurance contract from the data base(s) and the Dup process. Only one Type 49 Record will be processed per eligible crop insurance contract from the transaction file. Subsequent Type 49 Records for the same eligible crop insurance contract will be rejected. |
| | Type 49 records are processed independently after all other record types have been processed for the eligible crop insurance contract. |
| Type 51 Records Conflict of Interest Policy Reporting | Type 51 record is a record to report a COI respondent's potential conflict with a policy. |
| Record | Type 51 records are processed by the AIP for each policy and acceptance of this record is dependent upon acceptance of corresponding 54 or 55 or 56 records. Each record must provide a response identifying a 54 Company Employee, 55 Agent or 56 Loss Adjustor. |
| | All Conflict of Interest questions are required to have an entry. The information must be for the crop year of the crops reported under the policy. |
| | All Type 51 records reported in a batch will replace all previously reported Type 51 records. The Type 49 delete record has no impact on this Type 51 record. |

| Type 54 Records Agency/Company | Type 54 is a record for Agency/Company employee data. |
|--|--|
| Employee Data | Type 54 records require a tax identification number for all records. This record also includes Conflict of Interest (COI) question responses. |
| | Type 54 records must be reported for any Company Employee who was required to complete a COI questionnaire under MGR-08-001 when their response to COI question #1 or #2 was "Yes". |
| | A 54 record must be accepted for the AIP and Company Employee ID before a corresponding 51 record will be accepted. All 54 records completely replace any previously submitted 54 records. Type 54 records will not appear in the Policyholder Tracking System. |
| Type 55, 55A, 55B Record Agent Data | The Type 55 Records are used to record/report agent information. |
| Record Agent Data | Record 55 includes fields related to Conflict of Interest Questionnaire (COI) on the Type 51 record. The Type 55 record must be accepted for the AIP and Agent ID before 51 records will be accepted. |
| | Type 55 records may be processed independently or with all other PASS records. This data will be collected by AIP and will be stored in order to identify agents, provide agent counts for AIP, and facilitate the creation of the Agent Location Directory. The agent records on the database are maintained by the AIPs. The acceptance of Type 11, 13 and 14 acreage records is dependent on acceptance of a valid agent SSN on a Type 55 record. |
| | Multiple records can be submitted for each county serviced by the agent to be used to facilitate access to the active agents and alternative language agents available in the Agent Location Directory. RMA provides agent information to sell crop insurance or livestock insurance as a service to our customers. |
| | The Agent Location Directory will not display information for Inactive or Unlisted agents. |
| | Each submission must include the AIP's cumulative agent file for the reinsurance year in its entirety. AIPs are to only report licensed and/or certified agents who are actively participating in the delivery of FCIC approved products. The accepted agent records from each submission will replace all previously submitted agent records. Records will be rejected if the individual agent is currently disbarred or suspended. |

| 55A Insurance Agent Agency identifies the Agency for an Agent. |
|--|
| 55B Insurance Agent Servicing State identifies servicing area for agent locator. |

| T 56 D1 | The Terre 50 December 2011 and the manual/manual learner 1 and 1 a |
|--------------------|--|
| Type 56 Record | The Type 56 Record is used to record/report loss adjuster |
| Loss Adjuster Data | information. |
| | Record 56 includes fields related to Conflict of Interest Questionnaire (COI) on the Type 51 record. The Type 56 record must be accepted for the AIP and Adjuster ID before the Type 51 records will be accepted. |
| | Type 56 records may be processed independently or with all other PASS records. This data will be collected by AIP and will be stored in order to identify loss adjusters, provide loss adjuster counts and facilitate compliance analysis. Each submission must include the AIP's cumulative adjuster file for the reinsurance year in its entirety. The accepted adjuster records from each submission will replace all previously submitted adjuster records. The acceptance of Type 21 and 22 loss records is dependent on acceptance of a valid loss adjuster SSN on a Type 56 record. Records will be rejected if the individual adjuster is currently disbarred or suspended. |
| Type 57 Record | A type P57 record must be reported within 20 business days of |
| Quality Control | completing each review required to be performed by Appendix III |
| Reporting | or IV. |
| | Acceptance of the P57 record is not dependent upon acceptance of |
| | any other policy record. |
| | All Type 57 records reported in a batch will replace all previously reported Type 57 records. The Type 49 delete record has no impact on this Type 57 record. |
| Type 58 Record | Type 58 records are be used to provide damage estimates to USDA, |
| Notice of Loss | and keep RMA apprised of potential losses and occurrences by |
| Reporting | cause, date, location and type (prevented planting, replant, |
| | production loss, other) on a national level. This will be unverified information. Notice of loss records must be submitted within five |
| | business days of the date the AIP received the notice of loss for the |
| | policy. Multiple Type 58 records must submitted for a crop/county |
| | combination using different record numbers. Timely processed |
| | Type 10 and Type 14 records are required before a Type 58 record |
| | will be accepted. Type 58 records can be deleted using the Type 48 |
| Type 60 Ineligible | record. Type 60 records are used to submit information regarding a |
| Producer Input | producer's ineligibility status for participation in the crop insurance |
| Record | program. These records must be submitted in a separate file from |
| | all other record types and placed in the IT Input directory that has |
| | been established for each transmitting AIP on the IP server. Once |
| | per day a process collects all files transmitted, validates the data |
| | submitted and outputs 3 types of files to the IT Output directory on |

| Tuna 60E Inaligible | the IP server: 1) .acp - accepted transactions, 2) .rej - rejected transactions and 3) .err - error codes. The accepted transactions are loaded to the Ineligible Tracking System database and notification letters are generated and distributed to the ineligible producers upon their initial entry into the system for a period of ineligibility. |
|--|--|
| Type 60E Ineligible Producer Error Record | Type 60E records are generated during the Ineligible Tracking edit process. They will contain all errors for each Type 60 record that is rejected during the edit process. The file containing these records is placed in the submitting companies' IT Output directory on the IP |
| Type 61 Ineligible Producer Output Record | Type 61 records are generated from the Ineligible Tracking System database and output to the IT Output directory on the IP server for all companies. This file is an accumulation created daily after each ITS load of ALL producers that have been reported as ineligible, their period(s) of ineligibility and their current eligibility status. This also includes persons reported by the Risk Management Agency for suspension/disqualification/debarment. |
| Type 65 CAT Fee Receivable Record Type 70 Record | Type 65 records are submitted along with Type 60 (Ineligible Producer) if the debt is all or partially due to unpaid CAT fees Type 70 records are submitted monthly by AIPs for their SBOB to |
| Type 71 Record | reflect the current status of the AIP Database Type 71 records are returned by RMA identifying any differences at the state level from the SBOB data. |
| Type 81 Record Policy Holder Tracking Experience Inquiry | Type 81 records are output records that are initiated by the setting of the Experience Inquiry flag on the Type 14 record (position 92) for an eligible crop insurance contract. If the Experience Inquiry flag is a 'Y' only the previous year information will be accessed. |
| | If the Experience Inquiry flag is a 'F' the previous five years of information will be accessed |
| | Both the one-year and five year inquiries are based on the ID Number from the associated Type 10 record (position 82) to perform a search against the data to locate all information for the producer and any SBI's for the crop/state/county contained in the requesting 14 record. The data retrieved is imbedded in the "body" of the Type 81 record (positions 21 - 331) in the same field order and format as that specific in the record type. All Type 10, 11, 14, 15, 21, 27 and 58 records found are returned to the requesting AIP. The Type 14 record that requested the inquiry is imbedded in the Type 81 record when: 1) the value of the Experience Inquiry flag is an invalid value, 2) no prior year records were found for the producer, or 3) when the producer's prior year insurance was with the requesting AIP. RMA may limit repeated Policy holder tracking requests. |

B. eDAS Processing Considerations

- 1. RMA maintains all eDAS transactions in a database. Exception for new eDAS format, this will be the most recently accepted transactions stored in the database. Once an original, modify, delete, or cancel passes all edits and therefore is accepted by eDAS, it will be copied to the Policy database.
- 2. eDAS does not require the bundling of an entire set of sections for a policy. Once the data is accepted only the 'KEY' and data being modified will need to be resent.
 - a.Note under the new eDAS format on an update, only the key fields that define the sections are required plus any changed fields or new sections.
- 3. Change flag will default to 2 and process flag will default to 1 unless otherwise indicated. A section will inherit the change flag and/or process flag of the parent section unless set by that section. Example: <SBI process flag = "2">.
- 4. Acceptable sections and specific handling considerations are as follows:

| The AGENT section (Exhibit 112) is used to record/report agent |
|--|
| information. This data will be used by RMA to identify agents, provide |
| agent counts for AIP, facilitate the creation of the Agent Location |
| Directory and RMA planning purposes. eDAS will separate agencies |
| for an agent by using the DETAIL_NUM, listed on the APPENDIX III |
| AGENT section in the DETAIL section. Each DETAIL_NUM |
| represents a separate agency (i.e. Agent ID Code). Use 'comma |
| delimited' to list multiple directory counties for an agent (Example: |
| <pre><directory_county>1,2,215</directory_county></pre> /DIRECTORY_COUNTY>). |
| The acceptance of PRODUCER and PREMIUM are dependent on the |
| acceptance of a valid agent SSN. Only report licensed and/or certified |
| agents who are actively participating in the delivery of RMA approved |
| livestock and AGR/AGR-L products. Records will be rejected if the |
| individual agent is currently disbarred or suspended. |
| The ADJUSTER section (AGR/AGR-L, Exhibit 111) is used to |
| record/report loss adjuster information. Indemnity section (AGR/AGR- |
| L, Exhibit 151-2) is dependent on acceptance of a valid loss adjuster |
| SSN. Data will be rejected if the individual adjuster is currently |
| disbarred or suspended. |
| The Employee section (Exhibit 113) is used to record/report employee |
| information. The company is required to report employee (other than |
| agent or adjuster) if the employee was required to complete a COI |
| Questionnaire under MGR098-001 when the response to COI question |
| #1 or #2 was 'YES' |
| |

| Reviewer | The REVIEWER section (Exhibit 116) is used to record/report reviewer information. For Livestock the AIP is required to review a minimum of 5 percent of the insurance contracts and 5 percent of indemnified contracts. This data will be used by RMA to facilitate compliance analysis. Premium and indemnity that have been reviewed (flagged) are dependent on eDAS acceptance of a reviewer. Reviewer SSN reported on premium and indemnity will be verified against the reviewer database. |
|----------|--|
| Conflict | The Conflict section (Exhibit 118) is used to record/report COI information. The company is required to report COI information if any employee has indicated a conflict with a policy. An Agent, Adjuster or Employee section must be accepted for the AIP and COI Respondent Tax ID before a Conflict Section will be accepted. |
| Entity | The Entity section (Exhibit 121) is used to record/report the producer information |
| SBI | The SBI section(Exhibit 126) is used to record/report substantial business interests information related to the entity. The company is required to collect and report all entities with significant business interests. This data will include SSN, EIN, and share of the SBIs. |
| Policy | The Policy section (Exhibit 122) is used to record/report the policy |
| | number The FUND section (Livestock, Exhibit 130 and AGR/AGR-L, Exhibit 131) is used to record/report fund designation information. Livestock - eDAS will generate initial fund data with fund designation flag set to 'C' (Commercial Fund) when premium is accepted AIP may designate to Private Market Fund by resubmitting fund data with flag set to 'P' within two Federal workdays after the acceptance date of premium (fund lockdown date). Example: premium accepted by eDAS/UCM Monday, lockdown will be Wednesday at midnight. If change flag equals 3, AIP must submit a request to Reinsurance Services Division (RSD) for approval. |
| Fund | AGR/AGR-L - The Fund section will be used to designate for the crop/plan Assigned Risk,. If a crop/plan was established into the Assigned Risk Fund the crop/plan can be timely removed and automatically established in the Commercial Fund. |
| Payment | The PAYMENT section (AGR/AGR-L, Exhibit 124) is used to record/report payments by producers for each policy. Only one payment section per payment type code will be accepted for the policy. When reporting state subsidy use payment type code "4". |
| _ | The Crop Policy section (Livestock, Exhibit 119 and AGR/AGR-L, Exhibit 123) is used to record/report the crop, insurance plan, and location county. |

| Crop Policy | A policy cannot be active for both livestock products (LGM and LRP) for a commodity at the same time within the same reinsurance year and location state. The existing policy can be cancelled if the coverage period has ended and the producer wants to insure another livestock product. Example: Product 1 was purchased for 90 days of coverage. At the end of that coverage the insured can cancel product 1 and purchase product 2 during the next sales period. |
|--------------|---|
| | For AGR/AGR-L, only 1 crop policy per Tax-ID (Entity) nationwide is allowed. Cannot have both insurance plans. |
| | The PREMIUM section (Livestock, Exhibit 135-0 & 140-0 and AGR/AGR-L, Exhibit 151-0) is used to record/report premium and liability information. |
| Premium | Insurance plan will determine the availability of eDAS and type of data necessary in submission of premium. Premium is dependent on eDAS acceptance of agent, entity, SBI (if applicable) and reviewer (if applicable) and the acceptance by the UCM. Coverage may not be available if the UCM has been expended. When premium is accepted eDAS will assign an approval number. If change flag equals 3, AIP must submit a request to Reinsurance Services Division (RSD) for approval. |
| | 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. |
| | The DISBURSEMENT section (AGR/AGR-L, Exhibit 150) is used to |
| Disbursement | record/report disbursement information The INDEMNITY section (Livestock, Exhibit 135-2 & 140-2) and |
| | AGR/AGR-L, Exhibit 151-2) is used to record/report indemnity |
| Indemnity | information. Indemnity is dependent on eDAS acceptance of agent, |
| | entity, SBI (if applicable), premium, reviewer (if applicable), and |
| | adjuster (if applicable). AIP is responsible for determining if an indemnity is due and submission of data to eDAS for validation and |
| | acceptance. If change flag equals 3, AIP must submit a request to |
| | Reinsurance Services Division (RSD) for approval. |

- 5. Following is an example of the XML_TEMPLATE for AGR/AGR-L:
- A. Example of new XML_TEMPLATE for AGR/AGR-L:

<AGENT>

<TRANSACTION>

```
<!-- Refer to Exhibit 112 for tag information. -->
      <AGENT_DETAIL>
         <!-- Refer to Exhibit 112 for tag information. -->
      </AGENT_DETAIL>
      <AGENT_DETAIL>
         <!-- Refer to Exhibit 112 for tag information. -->
      </AGENT DETAIL>
   </AGENT>
</TRANSACTION>
<TRANSACTION>
   <ADJUSTER>
      <!-- Refer to Exhibit 111 for tag information. -->
      <ADJUSTER_DETAIL>
         <!-- Refer to Exhibit 111 for tag information -->
      </ADJUSTER_DETAIL>
   </ADJUSTER>
</TRANSACTION>
<TRANSACTION>
   <REVIEWER>
      <!-- Refer to Exhibit 116 for tag information -->
   </REVIEWER>
</TRANSACTION>
<TRANSACTION>
   <ENTITY>
      <!-- Refer to Exhibit 121 for tag information. -->
      <ENTITY_DETAIL>
```

```
<!-- Refer to Exhibit 121 for tag information. -->
      </ENTITY_DETAIL>
      <SBI>
         <!-- Refer to Exhibit 126 for tag information. -->
      </SBI>
      <SBI>
         <!-- Refer to Exhibit 126 for tag information. -->
      </SBI>
   </ENTITY>
</TRANSACTION>
<TRANSACTION>
  <POLICY>
      <!-- Refer to Exhibit 122 for tag information. -->
      <FUND>
         <!-- Refer to Exhibit 131 for tag information. -->
      </FUND>
      <PAYMENT>
         <!-- Refer to Exhibit 124 for tag information. -->
      </PAYMENT>
      <DISBURSEMENT>
         <!-- Refer to Exhibit 150 for tag information. -->
      </DISBURSEMENT>
      <CROP_POLICY>
         <!-- Refer to Exhibit 123 for tag information. -->
         <PREMIUM>
            <!-- Refer to Exhibit 151-0 for tag information -->
            <PREMIUM DETAIL>
```

```
<!-- Refer to Exhibit 151-0 for tag information -->
      </PREMIUM_DETAIL>
   </PREMIUM>
   <INDEMNITY>
         <!-- Refer to Exhibit 151-2 for tag information -->
      <INDEMNITY_DETAIL>
         <!-- Refer to Exhibit 151-2 for tag information -->
      </INDEMNITY_DETAIL>
   </INDEMNITY>
   <PREMIUM>
      <!-- Refer to Exhibit 151-0 for tag information -->
      <PREMIUM_DETAIL>
         <!-- Refer to Exhibit 151-0 for tag information -->
      </PREMIUM DETAIL>
   </PREMIUM>
</CROP_POLICY>
<CROP POLICY>
   <!-- Refer to Exhibit 123 for tag information -->
   <PREMIUM>
      <!-- Refer to Exhibit 151-0 for tag information -->
      <PREMIUM_DETAIL>
         <!-- Refer to Exhibit 151-0 for tag information -->
      </PREMIUM_DETAIL>
   </PREMIUM>
   <INDEMNITY>
         <!-- Refer to Exhibit 151-2 for tag information -->
      <INDEMNITY_DETAIL>
         <!-- Refer to Exhibit 151-2 for tag information -->
```

D. Example of XML_TEMPLATE for Livestock:

Page | 44

```
</REVIEWER>
</TRANSACTION>
<TRANSACTION>
      <ENTITY>
      <!-- Refer to Exhibit 121 for tag information. -->
            <ENTITY_DETAIL>
            <!-- Refer to Exhibit 121 for tag information. -->
            </ENTITY_DETAIL>
            <SBI>
            <!-- Refer to Exhibit 126 for tag information. -->
            </SBI>
            <SBI>
            <!-- Refer to Exhibit 126 for tag information. -->
            </SBI>
      </ENTITY>
</TRANSACTION>
<TRANSACTION>
      <POLICY>
      <!-- Refer to Exhibit 122 for tag information. -->
            <CROP_POLICY>
                  <!-- Refer to Exhibit 119 for tag information. -->
                  <PREMIUM>
                  <!-- Refer to Exhibit 135 for LRP tag information -->
                  <!-- Refer to Exhibit 140 for LGM tag information -->
                        <FUND>
                        <!-- Refer to Exhibit 130 for tag information. -->
```

```
</FUND>
            <INDEMNITY>
            <!-- Refer to Exhibit 135-2 for LRP tag information -->
            <!-- Refer to Exhibit 140-2 for LGM tag information -->
            </INDEMNITY>
      </PREMIUM>
      <PREMIUM>
      <!-- Refer to Exhibit 135 for LRP tag information -->
      <!-- Refer to Exhibit 140 for LGM tag information -->
            <FUND>
            <!-- Refer to Exhibit 130 for tag information. -->
            </FUND>
            <INDEMNITY>
            <!-- Refer to Exhibit 135-2 for LRP tag information -->
            <!-- Refer to Exhibit 140-2 for LGM tag information -->
            </INDEMNITY>
      </PREMIUM>
</CROP_POLICY>
<CROP_POLICY>
<!-- Refer to Exhibit 119 for tag information -->
      <PREMIUM>
      <!-- Refer to Exhibit 135 for LRP tag information -->
      <!-- Refer to Exhibit 140 for LGM tag information -->
            <FUND>
            <!-- Refer to Exhibit 130 for tag information. -->
            </FUND>
            <INDEMNITY>
            <!-- Refer to Exhibit 135-2 for LRP tag information -->
```

```
E. Example of XML error layout:
<ERROR>
<ELEMENT_NAME></ELEMENT_NAME>
<NUMBER></NUMBER>
<ID></ID>
<NAME></NAME>
<RECEIVED_VALUE></RECEIVED_VALUE>
<EXPECTED_VALUE></EXPECTED_VALUE>
<TEXT></TEXT>
</ERROR>
F. Example of XML warning layout:
<WARNING>
  <ELEMENT_NAME></ELEMENT_NAME>
  <NUMBER></NUMBER>
  <ID></ID>
```

<NAME> </NAME>

<TEXT></TEXT>

</WARNING>

<RECEIVED_VALUE />

<EXPECTED_VALUE />

```
G. Example of XML Disbursement with process flag 1, 2, or 3 where an Indemnity already exists. Automatic deletion of Indemnity is required:
```

H. Example of XML Indemnity with process flag of 3 (delete) causing Disbursements to be set to warnings automatically by eDAS.

I. Example of XML message layout:

```
<message>
<element_name></element_name>
<number></number>
<id></id>
<id></id>
<text></text>
</message>
```

C. Ineligible Tracking System Processing Considerations

The PASS edit process accesses the ineligible tracking system database to validate policy records. PASS will reject eligible crop insurance contracts for a producer if the applicable sales closing date/termination date for the crop in the county falls during a period of ineligibility. Consider the following examples:

| Single Sales Closing Date | | | | |
|--|---|---|--|--|
| Prior Year Term Date is the same as the Sales Closing Date | Producer Reported as Ineligible | Producer Became Ineligible on 3/15/2011 A policy is submitted for a crop with sales closing date and prior year termination date of 3/15/2011 Policy rejects for the crop since the sales closing date is greater than or equal to the date of the ineligibility. If the sales closing date had been prior to the date of ineligibility, the crop policy would have been accepted. | | |
| Prior Year Term Date is the same as the Sales Closing Date | Producer Reported as Ineligible and has Become Eligible | Producer became ineligible on 9/30/2009 Producer became eligible on 3/16/2011 A policy is submitted for a crop with a sales closing date and prior year term date of 3/15/2011 The policy would be rejected for that crop since the sales closing date falls within the period of ineligibility. If the eligible date had been 3/15/2011, the crop policy would have been accepted. | | |
| Prior Year Term Date is the same as the Sales Closing Date | Producer with more than one period of ineligibility | Producer became ineligible on 9/30/2009 Producer became eligible on 12/01/2009 Producer became ineligible on 2/01/2011 Producer became eligible on 3/15/2011 A policy is submitted with 3 crops: Crop 1 and Crop 3 would be rejected since the sales closing dates fall within the period of ineligibility. The policy for Crop 2 would be accepted since the sales closing date for that crop falls within a period of time that the producer is eligible. A policy is submitted with 3 crops: Crop 1 – | | |

| SCD = 10/31/2009 $O Crop 2 - SCD = 1/31/2011$ $O Crop 3 - SCD = 2/28/2011$ Prior Year Term Date is later than the $O Producer became ineligible on 4/15/2011$ The policy would be rejected for that crop sin | | | |
|--|------------------------|--|--|
| ○ Crop 2 - SCD = 1/31/2011 ○ Crop 3 - SCD = 2/28/2011 Prior Year Term • Producer became ineligible on The policy would be | | | |
| $SCD = 1/31/2011$ $\circ Crop 3 - SCD = 2/28/2011$ Prior Year Term • Producer became ineligible on The policy would be | | | |
| o Crop 3 − SCD = 2/28/2011 Prior Year Term • Producer became ineligible on The policy would be | 1 | | |
| SCD = 2/28/2011 Prior Year Term • Producer became ineligible on The policy would be | | | |
| Prior Year Term • Producer became ineligible on The policy would be | | | |
| Prior Year Term • Producer became ineligible on The policy would be | | | |
| Trouble of the first of the fir | | | |
| Date is later than the $\frac{4}{15}$ /2011 rejected for that crop sin | | | |
| | | | |
| Sales Closing Date • A policy is submitted for a crop the prior year termination data in the course as the | - | | |
| with sales closing date of date is the same as the | | | |
| 3/15/2011 and prior year ineligible date. The prior termination date of 4/15/2011 year termination date is | | | |
| used to determine | termin | | |
| eligibility in this situatio | | | |
| because the producer | | | |
| would unfairly be allowed | | | |
| a policy for the next crop | | | |
| year if the sales closing | | | |
| | date had been used | | |
| sales closing date had | | | |
| been used to determine | | | |
| eligibility, the producer would have no penalty for | | | |
| not paying for the prior | | | |
| year policy premium/CA | | | |
| fees by the term date. | | | |
| Multiple Sales Closing Dates | Mı | | |
| Producer | ducer | | |
| New Eligible crop ineligible on Producer eligible Record for second SCD | - - | | |
| insurance contract first SCD by second SCD will be accepted | | | |
| Continuing eligible Producer Record will be rejected because producer mus | | | |
| | | | |
| contract SCD eligible for the crop for the submitted year Agent Eligibility | ע | | |
| | Eligib | | |
| Agent is Reported as Eligible crop Insurance Agent is eligible to write Contract 1 – Il Record Contract 1 because the agent | _ | | |
| | agent signature date = | | |
| | 9/8/2011 | | |
| Agent becomes Eligible Crop Agent is ineligible to write | | | |
| eligible on Insurance Contract 2 — Contract 2 because the agent | | | |
| 9/10/2015 11 Record agent signature date falls between the | | | |
| signature date = agent's eligible and ineligible | _ | | |
| 9/14/2011 dates. The 11 record would | 9/14/2011 | | |
| 2015 reject. | | | |

| Loss Ad | juster | Eligibility | |
|---------|--------|-------------|--|
|---------|--------|-------------|--|

- Loss adjuster becomes ineligible on 12/3/2011
- Loss adjuster becomes eligible on 12/3/2014
- Loss 1 Type 21 record loss adjuster signature date = 12/08/2011
- Loss 2 Type 21
 record loss adjuster
 signature date =
 11/30/2011
- The loss adjuster is ineligible for Loss 1 because the loss adjuster signature date falls between the loss adjuster's ineligible and eligible dates.
- The loss adjuster is eligible for Loss 2 because the loss adjuster signature date is before the loss adjuster became ineligible.

D. Duplicate Edit Processing Considerations

- 1. The duplicate edit process is designed to reject duplicate eligible crop insurance contracts or identify possible duplicate eligible crop insurance contracts reported to RMA. The process determines the ownership of an eligible crop insurance contract and is based on the definition of a duplicate eligible crop insurance contract and a possible duplicate eligible crop insurance contract key. Duplicate or possible duplicate eligible crop insurance contracts are identified by PASS errors and are reported to companies weekly.
- 2. In the case of Duplicate eligible crop insurance contracts (i.e. same tax id number, tax id type, entity type, location state, location county, crop code, and type code (grapes only crop code 0052 and 0053)), PASS will determine the owner IP based on signature date and transferred cancellation fields on the Type 14 record.
- 3. If any of the duplicate eligible crop insurance contracts are indicated as a 'Transfer and Cancellation' eligible crop insurance contract on the 14 record, the Dup process will use the earliest signature date for the current sales period to determine ownership. The 'sales period' starts the day following the earliest sales closing date for the previous crop year and continues through the latest sales closing date for the current crop year. If none of the duplicate eligible crop insurance contracts are indicated as being a 'Transfer and Cancellation' eligible crop insurance contract, then ownership will be determined by earliest signature date without regard to the sales period.
 - 4. Companies will be notified of Duplicate eligible crop insurance contracts on a batch transmission basis through the PASS edit process. In addition, on the first business day following the transaction cutoff date for weekly data reporting, companies will be provided a summary report identifying the count of duplicate policies with another AIP and the

number of ownership eligible crop insurance contracts where another AIP has a duplicate eligible crop insurance contract.

- 5. After the weekly cutoff, the RORYOWN and RORYDUP reports will be generated from the duplicate eligible crop insurance contract information captured during PASS processing. RMA will remove PASS determined duplicate crop/county eligible crop insurance contract records (Type 14 records), in the RORYDUP report, from the Dup process and the Policy databases.
- 6. Once this weekend process is complete, the PASS determined 'owner' eligible crop insurance contract will remain in the PASS System and should not receive a duplicate error when re-transmitted. AIPs must take action to ensure that duplicate eligible crop insurance contracts listed in the RORYDUP report are NOT re-transmitted to PASS.

14 PASS Reports

PASS provides AIPs the following reports, transmission data files and reference files to assist error resolution and status.

| Reports | | | | | |
|---------------------|--|--|--|--|--|
| Summary Report | Provides transactional, financial and error statistics on each transmission. The | | | | |
| (.sum) | report identifies the input file name, the run date and time, and the receiv | | | | |
| | date and time. The transactional statistical section provides counts by record | | | | |
| | type of: submitted; accepted; rejected; and suspended records. The financial | | | | |
| | statistical section provides the associated dollar amount of: submitted, (if a | | | | |
| | type 97 record is included in the transmission); accepted; rejected; and | | | | |
| | suspended records. The error statistics sections lists the error code and | | | | |
| | message received and the number of records in error. | | | | |
| Premium and Loss | Provides by crop, the dollar amount of premium and indemnity rejected by | | | | |
| Error Report (.rp2) | error code combination. The number of records and eligible crop insurance | | | | |
| | contracts are also listed. | | | | |
| Error Report (.rpt) | A formatted report by eligible crop insurance contract listing the record(s) and | | | | |
| | field(s) in error. It identifies the data in error and what is expected in the fie | | | | |
| Transmission Files | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| Weekly Reports/Files | | | | |
|----------------------|--|--|--|--|
| Duplicate Report | Contain eligible crop insurance contracts identified by PASS as being a | | | |
| Files | duplicate. Issued on the IPSERVER every Monday at 12:00 p.m. | | | |
| IPRYSUM.TXT | Report file showing duplicate policy and owner policy summary information for IP/RY | | | |
| IPRYDUP.TXT | Data file containing duplicate policy identification along with owner policy information for IP/RY | | | |
| IPRYOWN.TXT | Data file containing owner policy identification along with duplicate policy information for IP/RY | | | |
| Mini-40 Reports | Generated to the IP SERVER every Monday at 12:00 p.m. and on Tuesday evening at 6:00 p.m. Lists of premium and indemnity by policy, with totals accepted by PASS the previous week. | | | |
| Written Agreement | Generated to the IP SERVER every Monday at 12:00 p.m. Each IP will be | | | |
| Reports | provided with two files. A file for their own written agreement policy data that has been accepted through PASS. The second file for the written agreements offered by the RMA Regional Office for that IP. Files are made available to the IPs via the "ip server" and to the RO's via the RMKC00a system. The finaming conventions are "ipyywaip.txt" (IP data) and "ipyywaro.txt" (RO data) | | | |
| | Reference Files | | | |
| Insurance Control | Validation files used by PASS. | | | |
| Element (ICE) Files | • SPOI ICE files will be released with the ADM and follow the same process as ADM data. | | | |
| | PASS ICE files will be released with the Appendix III and changes to PASS ICE will be communicated via the PASS STATUS REPORT, which will have the same frequency and structure as the DAS status report. Following is the ICE File Master List. A crosswalk master list is included as Exhibit 103 | | | |
| Common Land Unit | Contains spatial data for the polygons of Common Land Unit areas designated by a generic CLU Global Unique Identifier (GUID). Files will be released quarterly. | | | |

15 – 20 Reserved

Part 3 Accounting

21 Reimbursement of Losses

- A. For any AIP that elects to use escrow funding:
 - 1. RMA will fund the escrow account within three (3) business days after the loss transactions are accepted in Escrow System;
 - 2. Daily escrow process generates detail and summary registers in addition to the raw data file. (See Exhibit 8);
 - 3. Beginning with the October monthly settlement report for the reinsurance year (e.g., October 2012 will be the first accounting report for the 2013 reinsurance year), the escrow funded amount, as of the monthly transaction cutoff date will be reconciled with the escrow loss data accepted on the monthly report. Any escrow requests which have <u>not</u> been funded as of the monthly transaction cutoff date will <u>not</u> be included in that month's report. Any positive difference between the escrow funded amount and the losses validated by RMA will be refunded monthly by the AIP to RMA.
- B. Any AIP who elects <u>not</u> to utilize Escrow Funding will be reimbursed on the Monthly/Annual Settlement Report for paid losses which have been validated and accepted in PASS as of the monthly transaction cutoff date. Any loss will be considered paid by the AIP, when the instrument or document issued as payment has cleared the AIP's bank account.
- **C.** AIPs must monitor the escrow account balance and maintain sufficient collateral coverage to ensure timely funding of all loss data. If there is a shortfall of funds in the escrow account, it is the AIPs responsibility to deposit funds to cover any shortages.

D. Bank Reconciliations

- 1. AIP Escrow Account Reconciliation must include the following information on a monthly basis:
 - a. Bank Reconciliation consisting of reinsured company's name, address, bank account number, escrow account ending balance, total amounts for items in-transit, outstanding, interest, and overage/shortage. The bank reconciliation must be submitted in PDF format, certified and signed by a company officer or other company designated management official. The bank reconciliation must also be submitted in an Excel file format along with the other templates.
 - b. Data files in an Excel zip file format (templates attached) that provide detail for the bank reconciliation, in-transit, outstanding checks, overage/shortage, voided checks, cleared checks, check registers and interest checks.
 - c. Bank Statement of AIP's Loss-Clearing Account submitted in PDF format.

- d. Bank Statement of RMA's Escrow Account submitted in PDF format.
- 2. The Excel zip file that is submitted to RMA must include the following eight tabs:
 - Bank Reconciliation AIP's must provide a bank reconciliation that presents the balance per statement, escrow request in-transit totals listed by reinsurance year, total debits, outstanding checks total, interest payable to FCIC by month, total credits, and overage/shortage total.
 - In-transit AIP's must provide a list of checks issued, but awaiting deposit of funds from RMA.
 - Outstanding checks AIP's must provide a list of checks that have been issued, but have
 not been presented for payment. AIP's must monitor their list of outstanding checks for
 stale-dated checks over one year as follows:
 - a. Send a letter to insured whose outstanding indemnity check is greater than one year old and offer to issue a replacement check.
 - b. If the insured requests a replacement check the AIP should process a new check.
 - c. If the insured does not request a replacement check within 45 days the AIP should take the following action:
 - Void the insured's check.
 - Submit to FCIC a listing for all voided checks that includes the related reinsurance year, policy number, claim number, check number, and amount. This list will be accompanied by a check reimbursing FCIC for the voided checks. No changes will be made to the loss data submitted through PASS.
 - In case the insured requests payment after the check has been voided, the AIP will issue a new check to the insured and submit to FCIC a manual escrow register with the policy, claim, and check information. FCIC will manually fund the escrow account for the reissued check amount.
 - Overage/shortage AIP's must provide a list, review, and resolve all items listed as
 overage/shortage on a monthly basis. The company will have 2 banking cycles to
 reconcile and resolve any item listed as an overage or a shortage on the escrow
 reconciliation. AIP's must provide a brief explanation of all items listed on the
 overage/shortage report. Any unsettled items will be resolved with RMA and the AIP.
 - Voided checks AIP's must provide a list of checks that were voided for the month of the reconciliation.
 - Cleared checks AIP's must provide a list of checks that have cleared the loss clearing account for the month of the reconciliation.
 - Check register AIP's must provide a list of checks that were issued for the month of the reconciliation.

- Interest checks Remit interest checks on a monthly basis for interest amounts exceeding \$10.00.
 - i. Interest accrued under \$10 should wait until interest accrued exceeds \$10.00 before sending to RMA. The total for each month must be provided on the interest tab.
 - ii. Outstanding interest must be submitted on a yearly basis with the August reconciliation, even if the \$10.00 threshold is not met.
- 3. The PDF zip file that is submitted to RMA must include the following data:
 - a. Bank Statement of AIP's Loss-Clearing Account.
 - b. Bank Statement of RMA's Escrow Account.
 - c. Bank Reconciliation certified and signed by a company officer or other company designated management official.
- 4. All documents must be submitted electronically.
 - a. A naming convention consisting of the approved insurance provider code, BNKREC, calendar year, calendar month, underscore, number one (if you have more than one account, you will used number two for the second account) followed by .zip. If you have more than one account, RMA will designate which account is number one and which account is number 2. Example: XXBNKREC0907_1.ZIP (XXcompany, Bank Reconciliation, 2009, July, account 1).
 - b. Template formats provided on the attached sample reconciliation must be followed when submitting the escrow bank reconciliation.
 - c. Connect to the kcsn204.fcic.usda.gov. You will put your files here. When the process runs to collect the input file(s), it will then move he file from your home directory, perform a few tests on it and then it will put a copy of it in both the correct directory on the rmkc00a and in the correct upload directory on the kcsn204.
- 5. Failure to follow above procedures will result in RMA initiating a series of notification letters from RMA to the AIPs.
 - a. The first letter notifying the AIP accounting staff of the issue.
 - b. The second letter will be notification to AIP management.
 - c. The third letter will result in a notification letter to RSD for appropriate sanctions.
 - Discuss closing the current account and establishing a new account.

6. Available tools:

- a. RMA is providing a daily and weekly escrow file to AIP's on the RO Server. These files may be used to assist AIP's in their reconciliation process.
- b. When using the daily file, be aware that the information on the file will reflect the information that has been submitted to RMA. The raw data file may reflect duplication due to voided and reissued checks being submitted to RMA for a particular claim. One remedy to this situation is deleting the claim on one day and resubmitting correct draft numbers for the following day.

22 Accounting Processing Considerations

- A. Accounting cutoff date for monthly data reporting is 8:00 p.m. central time on Friday after the first Sunday of the month as defined in Paragraph 11.A.1.c.
- B. Settlement Reports are generated monthly until October accounting cut-off following 5 years from the beginning of the reinsurance year. After automation ceases, court action, compliance, audit or investigative related finds by the Government must be reported to RMA and will be processed manually. Settlement Reports must be received by RMA by the last banking day of each month corresponding to the transaction cut-off date.
- C. Settlement reports submitted by RMA under the SRA must be certified by AIP officials as designated in Section IV(a) of Appendix II that the information in the report is accurate. Certifications may be provided either on hard copy reports or in an electronic method (e.g., signed PDF document submitted via e-mail for 2013 and prior reinsurance years, or electronically via ITM requirements beginning with the 2013 reinsurance year.)
- D. Adjustments for material monetary impact will be made for erroneous RMA rejected PASS data which may include interest.

E. Timing of Monthly Payments

- 1. RMA will generate and remit payments due to the AIP in accordance with Section III(c) of the SRA, following RMA's receipt of both the detailed reinsurance contract data file, and the certified (signed) monthly/annual settlement report.
 - a. FCIC will pay the net amount due from FCIC to the AIP as reflected in the FCIC-generated report, reduced or increased where appropriate, for any differences between the reports submitted and the data validated.
 - i. Except as provided in Section III(c)(1)(B) of the SRA, FCIC will net together for payment purposes, multiple reinsurance year reports
 - ii. FCIC will make payments to AIPs via Electronic Funds Transfer (EFT) through the U.S. Treasury

- iii. FCIC will pay interest in accordance with the interest provisions of the Contract Disputes At (41 U.S.C. 601 et seq.) on any payment which is not sent to the AIP by the dates provided by the SRA.
- b. RMA generated reports will be regenerated to contain AIP entries on the Premium Due and Premium Due Without Payments Worksheets upon receipt of the certified report/worksheet from the company if received by the due date for monthly reporting.
- F. The Payment Application of paids and loss-credits is best demonstrated with the following examples:
 - 1 The Loss Credit must initially be applied to the <u>Policy and crop with the associated Claim</u>
 - a) First Unpaid Finance Charge for the crop (i.e. Interest), then
 - b) Unpaid Administrative Fee for the crop, then
 - c) Unpaid Premium for the crop
 - 2 After the Loss Credit has been applied to the <u>Policy and Crop with the associated Claim</u> then proceed in the following manner:
 - a. Apply to the same policy, any crop, starting with the earliest Premium Bill date (Note: if multiple crops have the same bill date, apply to the crop with the earliest termination date)
 - a. First Unpaid Finance Charge (i.e. Interest), then (Note: if multiple crops have the same bill date, apply to interest on all crops before proceeding)
 - b. Unpaid Administrative Fee, then (Note: if multiple crops have the same bill date, apply to administrative Fee on all crops before proceeding)
 - c. Unpaid Premium
 - After the Loss Credit has been applied to the same Policy and all Billed crops then a check for the remaining loss amount must be submitted to the producer, with two exceptions:
 - 1. Company has and can provide documentation stating the producer agreed to have the unbilled amounts offset from the remaining amount of the loss.
 - 2. The remaining loss amount is \$5.00 or less. In this situation the AIPs will be allowed to transfer the small credit balance to the next crop or reinsurance year regardless of the billing dates. If a policyholder cancels their policy with the AIP, an immediate refund is expected AIPs must retain documentation supporting their decision.

Georgia Policy Example Below:

Example #1 Date 07/15/09 - \$180.00 Loss on Policy # 1 Wheat

| | Policy 1 – | Policy 1 – Oats | Policy 2 – | Policy 3 - Corn |
|-----------------|------------|-----------------|------------|-----------------|
| | Wheat | | Wheat | |
| Unpaid Interest | | | | |
| Unpaid Fees | 30.00 | 30.00 | 30.00 | 30.00 |
| Unpaid | 100.00 | 120.00 | 165.00 | 230.00 |
| Premium | | | | |
| Bill Date | 7/1/2009 | 7/1/2009 | 7/1/2009 | 10/1/2009 |

- 1. Apply \$30 to fees on Policy #1-Wheat, and \$100 to Premium on Policy #1-Wheat
- 2. Apply the remaining Loss Credit to Policy #1-Oats \$30 Fees, and \$20 to Premium

Example #2 Date 09/15/09 - \$600.00 Loss on Policy # 1-Wheat

| | Policy 1 – | Policy 2- Oats | Policy 2 – | Policy 3 – Corn |
|-----------------|------------|----------------|------------|-----------------|
| | Wheat | | Wheat | |
| Unpaid Interest | 3.25 | 3.75 | 4.88 | - |
| Unpaid Fees | 30.00 | 30.00 | 30.00 | 30.00 |
| Unpaid | 100.00 | 120.00 | 165.00 | 230.00 |
| Premium | | | | |
| Bill Date | 7/1/2009 | 7/1/2009 | 7/1/2009 | 10/1/2009 |

- 1. Apply \$3.25 to interest on Policy #1-Wheat, \$30 to fees on Policy #1-Wheat, and \$100 to Premium on Policy #1-Wheat
- 2. Apply the remaining Loss Credit to Policy #2-Oats \$3.75 Interest, and Policy #2 Wheat \$4.88 Interest (*Note: if multiple crops have the same bill date, apply to interest on all crops before proceeding*)
- 3. Apply the remaining Loss Credit to Policy #2--Oats \$30 Fee, and Policy #2 Wheat \$30 Fee (Note: if multiple crops have the same bill date, apply to administrative fee on all crops before proceeding)
- 4. Apply the remaining Loss Credit to Policy #2 Oats \$120 Premium and Policy #2 Wheat \$165 Premium.
- 5. A check for the remaining \$113.12 must be submitted to the producer. Unless the exception under subsection 24 C. is met.

Note: Each example is independent of the other.

PROPER USE OF LOSS CREDIT CODES

Example 1

- Original Claim \$1,250
- Original Premium \$600
- Loss Application
 - o M Code \$600
 - o E Code \$650
- Corrected Claim \$950
- Original Premium \$600
- Loss Application
 - o M Code \$600
 - o E Code \$350

Example 2

- Original Claim \$1,250
- Original Premium \$600
- Loss Application
 - o M Code \$600
 - o E Code \$650
- Corrected Claim \$950
- Revised Premium \$550
- Loss Application
 - o M Code \$550
 - o E Code \$400

Example 3

- Original Claim \$750
- Original Premium (Policy w Loss) \$350
- Original Premium (Other Policy) \$250
- Loss Application
 - o M Code \$350
 - o P Code \$250 (Premium on other policy)
 - o F Code \$60
 - o E Code \$90
- Premium on other policy revised to \$175
- Loss Application
 - o M Code \$350
 - o P Code \$175
 - o F Code \$60
 - o E Code \$165

G. Administrative Expense Reimbursement

- 1. FCIC will calculate and pay A&O Subsidy in accordance with Section III of the SRA.
 - All A&O Subsidy amounts paid are subject to correction at any time, and by the Monthly/Annual Settlement Report following detection of the error.
- 2. The A&O Subsidy applicable to the eligible crop insurance contract will be reduced whenever the identified required LRR data has not been timely and accurately provided to RMA or such information is revised after the LRR Transaction Cutoff Date.
 - If the required LRR data first passes acceptance edits after the LRR Transaction Cutoff Date or is revised after the LRR Transaction Cutoff Date, the A&O Subsidy will be reduced as defined in Section IV(b)(7)(A) of the SRA. See Accounting Exhibit 5-1.
- 3. Reimbursement for CAT Loss Adjustment Expense will be calculated in accordance with the SRA, and will be included on the Monthly/Annual Settlement Reports beginning with the same monthly settlement report that contains initial A&O subsidy payments for a specific reinsurance year (see paragraph D.1. above).
- 4. Any payment received under Section IV (h) of the SRA, must be paid by the last business day of the month for the Monthly/Annual Settlement Report cutoff following RMA's notification to the AIP of the amount due.

H. Interest Calculations

- 1. The AIP will be charged interest in the following cases: Late payments of the balance due on Monthly/Annual Settlement Reports, overpayment by FCIC of losses or expense reimbursements, increases in the Premium Due Without Payments Report, and on Premium Variations and on uncollected premiums not paid which are reported on the Premium Due Worksheet. The AIP will pay FCIC interest at the annual fixed rate of 15%, as stated in Section IV (c) of the SRA.
- 2. If the balance due FCIC on the Monthly/Annual Settlement Report is not received by the last banking day of the month, via electronic transfer to FCIC's account at Treasury, interest will attach from the day following the last banking day of the month and will be charged through the day funds are received by Treasury (See Interest Calculation Exhibit 1-18).
- 3. The AIP will repay, with interest, any amount paid to the AIP by FCIC which is subsequently determined by FCIC or the AIP, to have been not due to the AIP, such as overpaid indemnities or excessive expense reimbursements. Interest begins accruing

based on the date of the Final Determination letter. (See Interest Calculation Exhibit 1-19 Example 2).

- 4. Increases in premium amounts for an eligible crop contract which occur after a billing date are reported on the Premium Due Without Payments Report. Interest on these increased amounts will accrue from the first of the month following the AIP Payment Date, and will accrue through the end of the month for the monthly report on which the increase was included (See Exhibit 6-9 Example 3).
- 5. The AIP will pay interest on any uncollected premiums if the uncollected premiums are not paid to FCIC by the month following the month of the billing date. Interest will attach on any uncollected premiums from the first of the month following the month of the billing date. A full month's interest will be charged for any month or portion of a month that the uncollected premiums are not paid to FCIC (See Exhibits 6-2 thru6-6).
- 6. All payments are subject to post audit by FCIC.

23 AIP Accounting Responsibilities

- 1. All accounting data must be downloaded by the AIPs via telecommunications processing. The data will be made available on a monthly basis.
- 2. Uncollected premiums for each billing date must be reported by the AIP by the transaction cutoff date for the Monthly Settlement Report following the month of the billing date. Interest will be charged on all uncollected premiums not paid to FCIC by the AIP payment date from the first of the month following the billing date at the rate of 15% per annum. The AIP must enter data into the appropriate columns on the Premium Due Worksheet to indicate their intent whether to pay uncollected premiums and return a signed copy of the report/worksheet along with the report, to be received by RMA by the last business day of the applicable monthly transaction cutoff date. (See Exhibit 6-1)
 - a. The insured's premium due is calculated by subtracting the paids and loss-credits from the producer premium amount for each policy and billing date. The total due is then summarized by billing date.
- 3. When producer premiums are collected by the AIP before the billing date, any premium collected during a calendar month must be reported on the Monthly Settlement Report submitted during the next calendar month and payment made by the AIP Payment Date. All October 2015

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- premiums not collected must be paid to FCIC at annual settlement whether or not they are collected from insured. RMA does not determine **the** method of collection. If the Company chooses to use an alternative method (e.g., ACH, Credit Card, Debit card, etc.) they may not pass on any additional fees associated with that method, to the producer or to FCIC.
- 4. For the purpose of collecting CAT fees and accrued interest from insureds, there are responsibilities that must be undertaken by the AIP and FCIC. These responsibilities shall be in accordance with 7CFR 457.8, which states "Interest will accrue at a rate of 1.25 percent simple interest per calendar month, or any portion thereof, on any unpaid amount owed to us or on any unpaid administrative fees owed to FCIC."
 - a. AIPs are responsible for calculating and collecting interest on CAT fees in accordance with 7 CFR 457.8 beginning 30 days after the premium billing date until the crop termination date.
 - b. AIPs shall transmit a 60 and 65 record through the Ineligible Tracking System for the principle amount only, for unpaid CAT fees within 7 to 21 days after the crop termination date. At this time these fees become Federal debt and all collection efforts on the part of the AIP shall cease.
 - c. AIPs are responsible for any questions that an insured may have regarding the validity of this debt or payment made prior to the crop termination date. After the crop termination date, all questions regarding amounts due including interest accrued, shall be referred to RMA.
 - i. Records regarding an unsatisfied debt pertaining to a CAT policy must be retained indefinitely in accordance with Section IV.G.6. of the SRA.
 - ii. If an AIP receives payment for a Federal debt, they are to transmit a type 12 record with a payment type code of "02" for the **entire** amount received within 7 days of the receipt of the payment. (Timing is critical since the debt may be referred by RMA to Treasury for cross servicing and any amounts due the insured from any Federal agency will be reduced by the Federal debt that includes CAT fees and accrued interest.
 - iii. RMA shall calculate interest in accordance with 7 CFR 457.8 on any unpaid CAT fees reported to RMA beginning on the termination date until the debt is satisfied.

- iv. RMA will answer any questions regarding the amount of the Federal debt or any payments made **after** crop termination since subsequent interest may have accrued.
- v. RMA shall take over all collection efforts of unpaid CAT fees upon termination date and the submission of the type 60 and 65 records.
- vi. RMA may refer the Federal debt to Treasury for cross servicing.
- 5. Escrow funding and reported loss data will be reconciled on each monthly and annual settlement report.
- 6. Any aggregate underwriting loss of the AIP will be paid to FCIC by the AIP with each monthly settlement report as calculated by the reinsurance run report generated by RMA. Any underwriting gain due the AIP will be paid at annual settlement.
- 7. The AIP must enter data into the appropriate columns on the Premium Due Payment Worksheet to indicate any increase in premium and return a signed copy of the report/worksheet along with the monthly settlement report, which must be received by RMA by the last business day of the month corresponding to the transaction cutoff date (See Exhibit 6-7 and 6-8).
- 8. The new amount due FCIC as reflected in the Monthly or Annual Settlement Report, must be paid by EFT by the later of, 10 calendar days of being issued by RMA or last business day of each month corresponding to the transaction cutoff date for that month. When payment is submitted to FCIC based on a report generated by the AIP or its reporting agent and supporting data is subsequently rejected, the AIP must remit the difference by EFT within seven (7) calendar days of the date the AIP was notified of the discrepancies. In instances where an AIP generated report differs from RMA generated Settlement Reports, payments will be based on the RMA Settlement Reports.
- 9. All payments due to FCIC must be deposited directly into the Corporation's account in the U.S. Treasury by EFT. An instruction guide for funds transfer deposit messages to the Treasury is provided in Exhibit 7. Information, such as agency codes, and beneficiary codes will be provided under separate cover.

10. Annual Settlement Reports

a. The Annual Settlement Report (recap and worksheets) must be certified and received by RMA by the company payment date for annual settlement for the reinsurance year in accordance with Section I of the SRA. The report will follow the format as provided in October 2015

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Exhibit 1-4 of this Appendix. All reinsurance transactions for the year must be summarized and reported on the Annual Settlement Report.

- b. Corresponding data file transmissions for the Annual Settlement Report must be successfully received in its entirety by the October monthly transaction cutoffs stated in 12.a above. The amount due either FCIC or the AIP will be calculated based on the PASS validation of the data, will be based on the RMA-generated Settlement Report, and will follow the monthly reporting process.
- c. The gain or loss of the AIP is calculated in the monthly Reinsurance Run Report generated by RMA. Any underwriting gain will be paid on the Annual Settlement Report. Underwriting loss will be paid to RMA on the Monthly Settlement Report.
- d. All discrepancies, including items appearing on the Overpaids and loss credits reported on the ADR003 and ADR 004 reports must be reconciled and eliminated from the reports prior to the last automated cycle of the reinsurance year as defined in Part 11.A.1.a. of this Appendix.

24 Accounting Reports

RMA provides AIPs the following data:

| P/CR Memo Reject Listing (Exhibit 1- 10) | This report lists all policy record amounts that contain generated P/CR Memo amounts which were not posted. P/CR Memo amounts are rejected when the P/CR Memo policy does not exist or when the P/CR Memo policy has zero premium. |
|--|---|
| Reconciliation Report (Exhibit 4-1) | Reconciliation data is generated in addition to the various error reports whenever there are unusual circumstances concerning a policy or record type submitted. The purpose of these reports is to perform a verification or validation of data on RMA's database to the most current data received from the AIP. The AIP should research data appearing on the reconciliation report and determine what action needs to be taken to correct the discrepancies (i.e., delete, correct, in order to resubmit the records correctly). The amount of negative financial impact to FCIC will be determined and deducted from the Monthly/Annual Settlement Report. |

RAS Summary Reports

The RAS generates summary reports based on detailed reinsured contract data submitted by the AIPs each month through PASS. Once data is received from AIPs electronically, the PASS processes the data through RMA edits/validations and RAS produces the summary reports. The reports are used to calculate the balance which is due the AIP or FCIC. The FCIC Detailed Policy Report shows detail

policy-level information. It feeds information to the Settlement Report which generates grand totals, and consists of the following:

| Premium | The Premium grand total is developed from the Premium Lines Record - Type 11 and 13, and is reported as summarized policy detail for all lines and all crops associated with a policy. Premium is totaled by Crop Year. | | | | | |
|-------------|---|--|--|--|--|--|
| | The Paid grand total is developed from the Payment Record - Type 12 (Payment | | | | | |
| Paid | Type 00) and the RAS currently shows policy detail for the net paid amount. The paid amount should not include administrative fees and must be \geq zero. | | | | | |
| | para amount onoura not mercae administrative root and mate of _ Zero. | | | | | |
| | The net paid represents the premium collected by the AIP from the producer | | | | | |
| | (insured). An overpaid amount may exist when a producer overpaid his premium. | | | | | |
| | The Loss-Credit grand total is derived from the Loss Total Record Type 20, | | | | | |
| | which consists of M-Memos and P-Credit Memos. M-Memos are premium | | | | | |
| | amounts due (by producer) that have been deducted from a loss payment by the | | | | | |
| | producer from losses received on the same policy. P-Credit Memos occur when | | | | | |
| Loss-Credit | premium due on another policy (in same reinsurance year) is designated with a | | | | | |
| | "P" in the Type 20 record which enables the amount to be deducted from a loss | | | | | |
| | payment on the policy incurring a loss. | | | | | |
| | All other amounts designated in the "1st - 4th Total Amounts" on the Type 20 | | | | | |
| | record appear as a single line item entitled "Loss Deductions (F, R, O)" on the | | | | | |
| | Settlement Report. | | | | | |
| | RAS will generate the designated 'P-Credit Memos' into the Loss-Credit column | | | | | |
| | of the Monthly Settlement Reports to eliminate out-of-balance conditions. | | | | | |
| | The sum of each loss deduction code for a policy should never be less than zero. | | | | | |
| | An overpaid amount may exist when an excessive amount of an insured's loss | | | | | |
| | was deducted from his policy. | | | | | |
| | The Subsidy grand total is the Total Premium minus the Producer Premium | | | | | |
| Subsidy | submitted on the Premium Lines Record - Type 11. | | | | | |
| | The Loss grand total is derived from the Loss Line Record - Type 21 or 22, which | | | | | |
| | consists of all losses reported by the AIP. The losses are reimbursed to the AIP | | | | | |
| T | through the automated escrow process. On a monthly/annual basis, the total of | | | | | |
| Losses | Total Losses will be compared to the sum of "Loss-cr., Escrow, and Drafts" and | | | | | |
| | "Loss Deductions (F, R, O)" and FCIC will pay the lesser amount. RMA will also adjust the amount of "Drofts Issued (Formay)" included in the Monthly (Annual | | | | | |
| | adjust the amount of "Drafts Issued (Escrow)" included in the Monthly/Annual | | | | | |
| | Summary Report on the line for "Loss-CR, Escrow and Drafts" to the lesser amoun of "Previous Escrow Funded" or "Less Drafts Issued (Escrow)." This will avoid an | | | | | |
| | potential overpayments by FCIC on the Monthly/Annual Summary Reports. | | | | | |
| Cost Share | The total AGR or AGR-L Cost Share reported as additional subsidy. | | | | | |
| Cost Share | The total flore of flore D cost Share reported as additional substay. | | | | | |

Monthly Settlement Report (Exhibit 1-1 for 2013 and subsequent)

This report shows the grand totals of all insurance policies carried by each AIP and provides the balance due the AIP or RMA. The remainder of the entries on the Settlement Report are calculated from entries which the AIP has made on the Premium Due and Premium Due Without Payments Worksheets or October 2015

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derived from other reports generated by RAS. Following is a description of each line item on the report. All line items represent cumulative totals.

| Net Expense | This item represents administrative expense reimbursement based on a percentage | | | |
|--------------------|--|--|--|--|
| Reimbursement | of total premium on all non-CAT crop policies. This item also includes the C | | | |
| Adjustment | loss adjustment expense based on the total CAT premium. The net installment | | | |
| , | adjustment is supported by the FCIC Installment report. Exhibit 1-4. | | | |
| Net Contingency | SRA Section II (10)(B), II(a)(6) Rebating Penalty, II(b)(12) Excess Premium | | | |
| Fund | Penalty, IV(b)(7) Late Reported Reduction (LRR), (Exhibit 5-1), IV(h) | | | |
| | Compliance Penalty, and IV(j)(4) Agreement Termination Penalty | | | |
| Less Premium | 1 | | | |
| Collected | Insured's premium collected by the AIP. | | | |
| | Escrow is the lesser of the "previous Escrow Funded" or the amount of "Drafts | | | |
| | Issued (Escrow)" (See Items u, v) | | | |
| Escrow | issued (Essetow) (See Items 4, 1) | | | |
| 25010 | (F, R, O) - Amounts reimbursed by RMA to the AIP for administrative fees (F), | | | |
| | recovery of previous or subsequent year premium (R), or other (O) to include | | | |
| Loss Deductions | interest deduction amounts, which the AIP deducted from their loss | | | |
| Loss Deductions | reimbursement request. | | | |
| State Subsidy | Amount of state subsidy if applicable. | | | |
| Company Previous | The cumulative amount of other payments received by RMA via electronic transfer | | | |
| Payment | to Treasury by the AIP. | | | |
| FCIC Interest Paid | | | | |
| | The cumulative total of all interest paid to AIPs by RMA for late payments, etc. | | | |
| Adjustment due | Amount of reimbursement by RMA to the company for litigation or other approve | | | |
| Company | expenses. This amount has to be reviewed and approved by RSD. | | | |
| Net Administrative | Net fee due RMA supported by supplemental administrative fee reports | | | |
| Fee Adjustment | (Exhibit 2-1). | | | |
| Reduction Due to | Net reduction amount based on reconciliation reports that have a negative | | | |
| Reconciliation | financial impact to RMA (Exhibit 4-1). | | | |
| Report Differences | | | | |
| FCIC | | | | |
| Interest/Penalty | Represents interest or penalty assessed against the AIP. | | | |
| Adjustment Due | | | | |
| FCIC | Any overpayments that RMA has made to the AIP. | | | |
| FCIC Previous | Cumulative amount of all payments made to the AIP by RMA for the current | | | |
| Payment | reinsurance year. | | | |
| Escrow Funded | Represents the escrow amount the AIP has been funded. The total is summed | | | |
| | to one day prior to the current cutoff date of the Monthly Settlement Report. | | | |
| Paid Previous | | | | |
| Worksheets | Amounts paid to RMA on previous worksheets. | | | |
| | Represents the loss taken from the "Reinsurance Run" report. This amount is a | | | |
| | calculation of the AIP's loss based on entries made in the Appendix II, together | | | |
| | with the Standard Reinsurance Agreement applicable to each respective | | | |
| Underwriting Loss | Reinsurance Year. The report is a summation of reinsured data displayed by fund, | | | |
| | | | | |

| | state and national (grand total) levels (Exhibit 3). | | | |
|--------------------|--|--|--|--|
| Subtotal | Represents the summation of the Due Company/Due FCIC columns. | | | |
| Total from Current | | | | |
| Worksheet | Represents the combined totals from the Premium Due and Premium Due Without | | | |
| | Payments Worksheets (Exhibit 6-1 thru 6-7) | | | |
| Balance Due AIP | | | | |
| (+), | | | | |
| FCIC (-) | Net balance due the AIP or RMA. | | | |
| | Represents the amount of escrow the AIP has been funded, and is reported here | | | |
| Previous Escrow | when FCIC issues the funds to the AIP. The total is summed | | | |
| Funded | to one day prior to the current cutoff date of the Monthly Settlement Report. | | | |
| Less Drafts Issued | Represents the total of all loss total type code of "E", validated and accepted in | | | |
| (Escrow) | PASS from the type 20 record. | | | |
| Escrow Balance | Represents the difference between the "Previous Escrow Funded" line and the | | | |
| | "Less Drafts Issued (Escrow)" line. | | | |

i.Annual Settlement Report (Exhibit 1-4)

This report shows the grand totals of all insurance policies carried by each AIP and provides the balance due the AIP or FCIC. The following provides a description of how each line item on the Annual Settlement Report is calculated. All line items represent cumulative totals.

| | Represents administrative expense reimbursement based on a percentage of total | | | | | |
|---------------|---|--|--|--|--|--|
| | premium on all non-CAT crop policies less the reduction for Late Reported | | | | | |
| Net Expense | Reductions. The CAT loss adjustment expense which is based on the total CAT | | | | | |
| Reimbursement | premium. The net installment adjustment is supported by the FCIC Installment report | | | | | |
| | (Exhibit 1-4). | | | | | |
| Net | SRA Section II (10)(B), II(a)(6) Rebating Penalty, II(b)(12) Excess Premium Penalty, | | | | | |
| Contingency | IV(b)(7) Late Reported Reduction (LRR), (Exhibit 5-1), IV(h) Compliance Penalty, | | | | | |
| Fund | and IV(j)(4) Agreement Termination Penalty | | | | | |
| Premium | | | | | | |
| Collected | Total premium whether or not collected by the AIP | | | | | |
| | | | | | | |
| Loss-CR, and | Loss Credits (M, P) Amount of producer premium collected from the loss. Escrow is | | | | | |
| Escrow | the lesser of the "Previous Escrow Funded" or the amount of "Drafts Issued (Escrow)" | | | | | |
| | | | | | | |
| | Amounts reimbursed by the RMA to the AIP for administrative fees (F), recovery of | | | | | |
| Loss | previous or subsequent year premium (R), or other "O" to include interest deductions. | | | | | |
| Deductions | | | | | | |
| (F, R, O) | | | | | | |
| State Subsidy | Amount of State Subsidy if applicable. | | | | | |
| Subsidy | Cumulative amount of all risk subsidy | | | | | |
| Additional | If applicable | | | | | |
| Subsidy | | | | | | |

| Company | Cumulative amount of other payments received by RMA via electronic transfer to the | | | | |
|------------------|---|--|--|--|--|
| Previous | Treasury by the AIP. | | | | |
| Payment | Treasury by the Arr. | | | | |
| FCIC Interest | | | | | |
| Paid | Cumulative total of all interest paid to AIPs by RMA for late payments, et. | | | | |
| Adjustments | Amount of reimbursement by FCIC to the company for litigation or other approved | | | | |
| Due Company | expense. This amount has to be reviewed and approved by RSD | | | | |
| Net | expense. This amount has to be reviewed and approved by RSD | | | | |
| Administrative | | | | | |
| Fee | | | | | |
| Adjustment | Net fees due RMA supported by supplemental administrative fee reports (Exhibit 1- | | | | |
| Adjustificit | 5). | | | | |
| Reduction Due | <i>3).</i> | | | | |
| to | Net reduction amount based on reconciliation | | | | |
| Reconciliation | reports that have a negative financial impact to RMA (Exhibit 4-1). | | | | |
| Differences | reports that have a negative infancial impact to KWIA (Exhibit 4-1). | | | | |
| FCIC | | | | | |
| Interest/Penalty | Represents interest or penalty assessed against the AIP. | | | | |
| Adjustments | Represents interest of penalty assessed against the 7111. | | | | |
| due FCIC | Overpayments that RMA has made to the AIP. | | | | |
| FCIC Previous | Cumulative amount of all payments made to the AIP by RMA for the current | | | | |
| Payment | reinsurance year. | | | | |
| Escrow Funded | Represents the escrow amount the AIP has been funded. | | | | |
| Paid Previous | Represents the eserow amount the 1111 has been funded. | | | | |
| Worksheets | Amounts paid to RMA on previous worksheets. | | | | |
| vv orksheets | Represents the gain/loss taken from the "Reinsurance Run" report. This amount is a | | | | |
| | calculation of the AIP's gain/loss based on entries made in the Appendix II, together | | | | |
| | with the Standard Reinsurance Agreement applicable to each respective Reinsurance | | | | |
| Underwriting | Year. The report is a summation of reinsured data displayed at fund, state and | | | | |
| Gain/Loss | national (grand total) level (Exhibit 3). | | | | |
| Guilly LOSS | Represents the summation of the Due Company/Due FCIC columns. | | | | |
| Subtotal | represents the summation of the Buc company, Buc I ere columns. | | | | |
| | This item represents the total from the Premium Due Without Payments Worksheet; | | | | |
| Total from | however, there is an exception for those companies which had deferred premium. For | | | | |
| Current | those companies, on the 1 st annual report only, a Premium Due Worksheet calculating | | | | |
| Worksheet | interest should also be included in this total (Exhibit 6-1 and 6-4). | | | | |
| Balance Due | (2 | | | | |
| AIP (+) or | | | | | |
| FCIC (-) | The total balance due the AIP or RMA | | | | |
| | Represents the amount of escrow the AIP has been funded, and is reported here when | | | | |
| Escrow Funded | FCIC issues the funds to the AIP. | | | | |
| Less Drafts | Represents-the total of all loss total type code of "E", validated and accepted in PASS | | | | |
| Issued | from the type 20 record. | | | | |
| (Escrow) | | | | | |
| Escrow | Represents the difference between the "Escrow Funded" line and the "Less Drafts | | | | |

| Balance | Issued (Escrow)" line |
|---------|-----------------------|

ii.RAS Summary Reports for Livestock (Exhibit 9)

Summary reports are generated based on detailed reinsured contract data submitted by the AIPs each month through eDAS. The reports are used to calculate the balance which is due the AIP or RMA.

| Monthly Livestock | The grand totals of all insurance policies carried by each AIP and provides | | |
|-----------------------|---|--|--|
| Settlement Report | the balance due the AIP or RMA. Following is a description of how | | |
| (LRCP001) | Livestock will be reflected on the Monthly Livestock Settlement Report. | | |
| | Exhibit 9-1 | | |
| Net A&O Subsidy | Administrative and Operating Subsidy per the LPRA | | |
| Company Previous | Cumulative amount of other payments received by RMA via electronic | | |
| Payment | transfer to Treasury by the AIP | | |
| FCIC Interest Paid | Cumulative total of all interest paid to AIPs by RMA for late payments | | |
| Adjustments due | Litigation or other approved expense owed the AIP | | |
| Company | | | |
| FCIC Previous Payment | Cumulative total of all "Balance Due Company" amounts from all prior | | |
| | months reports | | |
| FCIC Interest/Penalty | Interest or Penalty assessed against the AIP | | |
| Adjustments Due FCIC | | | |
| | Offline (manual) corrections by the AIPs for overpaid indemnities | | |
| Livestock Settlement | Represents the livestock adjustments supported by the Livestock Settlement | | |
| | Report. Exhibit 9-3. | | |
| Balance Due | | | |
| Company/FCIC | Total balance due the AIP or FCIC | | |

25. <u>Recon Reduction on PASS-Calculated Values and Summary Book of Business</u> <u>Discrepancies</u>

- A. The recon reduction due calculation will starting in October following the reinsurance year and continue until data processing ceases for the reinsurance year. RMA must receive the AIP's Book of Business by noon on Monday following the accounting cutoff. If RMA does not receive the Book of Business by the deadline, the previous file received from the AIP will be used for calculations. The discrepancy report will be used to calculate the recon reduction due on the settlement report for the negative financial impact.
- B. The AIP will submit a book of business for premium by State level monthly as of accounting cutoff, until data processing ceases. PASS accepted premium data will be compared to the AIP's Book of Business by State level. The recon reduction amount will calculate the negative financial impact.

- C. The AIP will submit a book of business for losses by State level monthly as of accounting cutoff, until data processing ceases. PASS accepted loss data will be compared to the AIP's Book of Business by State level. The recon reduction amount will calculate the negative financial impact.
- D. The Book of Business for Recon Reduction Report will summarize the recon reduction amount due on the settlement report for the negative financial impact to FCIC. See Exhibit 4.

Example of PASS Full Book Premium Calculation

Producer Premium

| 70 Record | | Recon | |
|------------|------------|------------|---|
| for AIP | PASS | Reduction | |
| Submission | Accepted | Impact | Comments |
| | | | Negative Financial Impact to FCIC is \$1,000 because producer premium has not |
| \$9,000.00 | \$8,000.00 | \$1,000.00 | been accepted. |
| | | | Negative Financial Impact to FCIC is \$150.00 for A&O because downward |
| \$5,000.00 | \$6,000.00 | \$150.00 | adjustment has not been accepted. |

Based on Assumption Produce Premium is Due

Based on Assumption Average A&O is 15%

Example of PASS Full Book Loss Calculation

Loss

| 70 Record | | Recon | |
|------------|------------|------------|------------------------|
| for AIP | PASS | Reduction | |
| Submission | Accepted | Impact | Comments |
| | | | |
| | | | Difference between AIP |
| | | | Full Book and Pass |
| \$2,000.00 | \$3,000.00 | \$1,000.00 | Accepted. |
| | | | |

26. Standards for Write-off of Established Debts

The following establishes the Risk Management Agency (RMA) approved standard operating procedures for write-off of established debt to be used in administering policies reinsured under the Standard Reinsurance Agreement (SRA). However, this standard only applies to: a) debt write-off to retain or reinstate eligibility where the costs of collections exceed the amount recoverable; and b) debt write-off as a result of PASS revisions occurring after the billing date. It is not the intent of this standard to address all potential debt write-off situations that may be allowed by the policy, FCIC procedures, or other provisions of the SRA, such as write-offs of debt arising from arbitration, mediation, litigation, or USDA National Appeals Division (NAD) decisions.

In establishing these standards for write-off of established debt, RMA took into consideration the following sections from the Code of Federal Regulation:

- 7 CFR Part 457.8 Section (24) (c), "All amounts paid will be applied first to expenses of collection (see subsection (d) of this section) if any, second to the reduction of accrued interest, and then to the reduction of the principal balance"
- 31 CFR Part 903.3 Section (3) Allows for the "Termination of collection activity when the costs of collections are anticipated to exceed the amount recoverable".

RMA has determined that \$50 is the cost of collections that exceed the amount recoverable allowed under 31 CFR Part 457.8 above. Henceforth, after Approved Insurance Providers (AIPs) apply all payments in accordance with 7 CFR Part 457.8 above, AIPs have the latitude to write-off balances equal to or less than \$50 for the Eligible Crop Insurance Contract, as indicated below.

This standard provides AIPs consistent, fair and equitable treatment of producers with respect to write-off of established debt. While AIPs are not obligated to write-off any debt, AIPs must, to the extent practical, apply these procedures consistently among all reinsured policies.

AIPs must retain documentation supporting their decision to write off any debt, which must include the Producer/Policy/Crop information, amount of write-off, and the write-off justification. Records of debt write-off decisions may be kept electronically, and any write-off justification notation may be a reference to the AIP's established debt write-off standard operating procedures.

1) <u>Debt Write-Off to Retain or Reinstate Eligibility</u>

CAT Fees: All CAT Fees must be collected in full to retain or reinstate eligibility. There is no write-off tolerance for CAT fees. However, Interest accrued on CAT Fees prior to the termination date may be written off in accordance with Procedural or Situational Write-offs.

Interest accrued on CAT fees that are not paid by the termination date must be written-off by the AIP when the producer is reported to ITS and debt collection is transferred to RMA.

A. Procedural Write-offs:

The following guidelines provide AIPs consistent, fair and equitable treatment of producers with respect to Procedural Write-offs:

- 1. Debt Write-off to Retain Eligibility: AIP's may cease collection of small monetary balances and write-off such amounts prior to the termination date provided they verify the following:
 - A billing statement was provided to the insured;
 - The producer made a concerted effort to pay the amount due according to what was shown on the billing statement; and
 - Unpaid balance is equal to or less than \$50.

In situations that meet the above criteria, an AIP may write-off the balance of \$50 or less and consider the policy paid in full allowing the producer to retain their eligibility and continue participation in the Federal Crop Insurance Program.

- 2. Debt Write-off to Reinstate Eligibility: AIP's may cease collection of small monetary balances and write-off such amounts and reinstate producers previously reported as "ineligible" provided they verify the following:
 - a. Proper due process has been provided to the producer;
 - b. The Producer made a concerted effort to pay the amount due according to what was billed and/or based on information received from the AIP; and
 - c. Unpaid balance is equal to or less than \$50.

In situations that meet the above criteria, an AIP may write-off the balance of \$50 or less and consider the policy paid in full allowing reinstatement of the producer's eligibility and participation in the Federal Crop Insurance program.

B. Situational Write-offs:

The following guidelines provide AIPs consistent, fair and equitable treatment of producers with respect to Situational Write-offs:

1. Debt Interest Write-off: AIP systems accrue and post interest on the 1st of the month following the initial Bill Date provided a minimum of 30 days have passed from the first billing date as required in the basic provisions and/or SPOI. In many situations producers pay the amount they have been billed, but the payment is not received and/or posted until a few days following the 1st of the month. In these situations, AIPs may cease collection and

waive interest on such amounts accrued prior to the termination date provided the following has occurred:

- a. A billing statement was provided to the insured;
- b. AIP has determined that the producer made a concerted effort to pay the amount due according to what was shown on the billing statement;
- c. AIP has determined that payment was postmarked on or before the actual due date or was received within 10 business days of the actual due date when the actual due date is earlier than the termination date (Note: there is no additional time provided when the actual due date is on or after the termination date); and either
- d. Any unpaid balance directly coincides to the most recent month's accrued interest; or
- e. Any unpaid balance directly coincides to the cumulative interest which is equal to or less than \$50.

In situations that meet the above criteria, an AIP may waive accrued interest and consider the policy paid in full, allowing the producer to retain their eligibility and continue participation in the Federal Crop Insurance program.

<u>Note:</u> AIPs cannot simultaneously apply a procedural write-off and a situational write-off on the same Eligible Crop Insurance Contract.

2) Debt Write-off Due to PASS Revisions

The following guidelines provide AIPs consistent, fair and equitable treatment of producers with respect to write-offs as a result of PASS revisions which occur after the billing date:

- A. Revisions to PASS reporting or validation requirements that are made after the initial billing for the Eligible Crop Insurance Contract which results in a higher premium than what was accepted by PASS as of the billing date in the SPOI may be written off when the revised amount is less than or equal to \$50, provided the following has occurred:
 - 1. An initial billing statement was provided to the insured reflecting the premium amount accepted by PASS as of the billing date in the SPOI;
 - 2. AIP has determined that the producer made a concerted effort to pay the amount due according to what was shown on the billing statement; and
 - 3. Any unpaid balance directly coincides to the net amount changed as a result of the PASS revision.

- B. Revisions to PASS reporting or validation requirements that are made after a claim payment for the Eligible Crop Insurance Contract which results in a lower loss amount than what was previously accepted by PASS may be written off when the revised amount is less than or equal to \$50, provided the following has occurred:
 - 1. A claim payment had been made for the loss amount that was previously accepted by PASS; and
 - 2. Any unpaid balance directly coincides to the net amount changed as a result of the PASS revision.
- C. Amounts written off as a result of PASS reporting or validation revisions made after the billing date or claim payment date do not have to be billed before the debt can be written off.