# ADJUSTED GROSS REVENUE (AGR)/LITE (AGR-L) INDEMNITY CALCULATIONS

**Edit Description** 

#### Adjusted Gross Revenue (AGR)/Lite (AGR-L) (Insurance Plan Codes 63 & 61)

#### **INDEMNITY CALCULATION**

(field 22)

EXPENSE\_PERCENT = EXPENSE\_INS\_YEAR / APPROVED EXPENSE (field 12) (field 11) (Internal) EXPENSE\_RED\_PERCENT = 70% - EXPENSE\_PERCENT (field 13) (field 12) EXPENSE\_RED\_AMOUNT = EXPENSE\_RED\_PERCENT \* APPROVED AGR (field 14) (field 13) (Internal) ADJ\_AGR\_EXPENSE = APPROVED AGR - EXPENSE\_RED\_AMOUNT (field 15) (Internal) (field 14) REVENUE GUARANTEE = ADJ AGR EXPENSE \* COVERAGE LEVEL (field 16) (field 15) (Internal) ADJ\_REVENUE\_COUNT = REVENUE\_COUNT (+/-) INVENTORY (+/-) ACCOUNT\_RECEIVABLE (field 20) (field 17) (field 18) (field 19) REVENUE DEFICIENCY = REVENUE GUARANTEE - ADJ REVENUE COUNT (field 21) (field 16) (field 20)

(Internal)

INDEMNITY\_AMOUNT = REVENUE\_DEFICIENCY \* PAYMENT RATE

(field 21)

### Exhibit 151-3 ADJUSTED GROSS REVENUE (AGR)/LITE (AGR-L) INDEMNITY CALCULATIONS Edit Description

Tag	No.	Picture	Rounding	Description
<expense_ins_year></expense_ins_year>	11	9(10)	whole dollar	Expenses for Insurance Year as reported on the indemnity worksheet.
APPROVED EXPENSE	Internal	9(10)	whole dollar	Approved Expenses is the value submitted and accepted under the Premium Section.
<expense_percent></expense_percent>	12	9.9999	nearest 3 <sup>rd</sup> decimal place	Expense Percentage is the result of expenses for insurance year divided by approved expenses.
<expense_red_percent></expense_red_percent>	13	.9999	3 decimal places	Expense Reduction Percentage is the result of 70% minus expense percent.
APPROVED AGR	Internal	9(10)	whole dollar	Approved AGR is the value submitted and accepted under the Premium Section.
<expense_red_amount></expense_red_amount>	14	9(10)	whole dollar	Expense Reduction Dollar Amount is the result of expense reduction percentage times approved AGR.
<adj_agr_expense></adj_agr_expense>	15	9(10)	whole dollar	Adjusted AGR for Expenses is the result of approved AGR minus expense reduction dollar amount.
COVERAGE LEVEL	Internal	9.999999	none	Coverage Level submitted and accepted under the Crop Policy Section.
<revenue_guarantee></revenue_guarantee>	16	9(10)	whole dollar	Revenue Guarantee is the result of adjusted AGR for expenses times coverage level.
<revenue_count></revenue_count>	17	9(10)	whole dollar	Revenue to Count for the insurance year as reported on the indemnity worksheet.
<inventory></inventory>	18	9(10)	whole dollar	Inventory Adjustment is the total dollar value of inventory adjustment(s) made for the current insurance year as reported on the indemnity worksheet. Only the negative symbol ( - ) will appear if applicable.

## ADJUSTED GROSS REVENUE (AGR)/LITE (AGR-L) INDEMNITY CALCULATIONS Edit Description

Tag	No.	Picture	Rounding	Description
<account_receivable></account_receivable>	19	9(10)	whole dollar	Accounts Receivable Adjustment is the total dollar value of adjustment(s) made to accounts receivable for the current insurance year as reported on the indemnity worksheet. Only the negative symbol ( - ) will appear if applicable.
<adj_revenue_count></adj_revenue_count>	20	9(10) (+/-)	whole dollar	Adjustment to Revenue to Count is the sum of revenue to count, inventory, and accounts receivable.  Only the negative symbol ( - ) will appear if applicable.
<revenue_deficiency></revenue_deficiency>	21	9(10)	whole dollar	Revenue Deficiency is the result of revenue guarantee minus adjustment to revenue to count. If negative amount, enter zero.
PAYMENT RATE	Internal	9.9999	none	Payment Rate submitted and accepted under the Premium Section.
<indemnity_amount></indemnity_amount>	22	9(10)	whole dollar	Indemnity Amount is the result of revenue deficiency times payment rate. Cannot be negative or greater than adjusted AGR for coverage level times payment rate.