

**Environment:** TSTING  
**Test Level:** UAT

**Script # / Name:** GA 2 - SAIG Date File Load - Monthly/Quarterly GAFR  
 This script will test the end to end process of submitting a GAFR via the SAIG file load process. This Script tests Requirement 5.1.  
**File Name:** GXXXQ1203.dat, GXXXQ1203.dat  
**Prerequisite:** The GA contact information must be correct in the supplier tables.



**Executed By / Date:**  
**Product / Release:** TO 149 - Form 2000 Enhancements Release II  
**Prepared By / Date:** Nick Villamizar / 14 January 2004  
**Acceptance Sign Off / Date:**

Pass/Fail	
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Step	Action	Navigation Path	Input	Expected Results	Pass / Fail	Issues/Comments
<b>Submit a Valid Monthly/Quarterly Report</b>						
1	Identify a Monthly/Quarterly GAFR Data File that is ready for submission.		GA Code = XXX MM = XX YYYY = 2004			Use the naming convention: GXXXRMMYY Where XXX = GA Number R = Q (Quarterly) MM = Fiscal Month YY = Fiscal Year
2	Log in to the SAIG system.					
3	Transfer the Monthly/Quarterly GAFR Data File to the FMS SAIG Mailbox					
4	The Monthly/Quarterly GAFR Data File will be processed and edit checks will be performed.					
5	Once the GAFR has been received by FSA, verify that a Submitted Email Notification is received.			Email Notification is received.		
6	Check the body of the email			TO: <Email Address(es) of the GA points of contact> CC: FSA_GAR@ed.gov Subject: FFELGA Monthly/Quarterly Report-<GA_CODE>, <MM>, <YYYY> File Transfer  Your FFEL Monthly/Quarterly Report for GA CODE = <GA_CODE> FISCAL MONTH = <MM> FISCAL YEAR = <YEAR> EMAIL RECIPIENTS = <Email Address(es) of the GA points of contact> has been processed. If the file has triggered any Hard Edits, they will be listed below. If there are errors listed below, please correct the report and resend. If no errors are listed below, the report was submitted and will be reviewed by the Department. Failed Hard Edits <none are listed>  Thank You, Department of Education		
7	Once the GAFR has been Accepted, verify that an current production Accepted Email Notification is received.					
<b>Submit a Valid Monthly/Quarterly Report with One or More Failed Hard Edit</b>						
8	Identify a Monthly/Quarterly GAFR Data File that is ready for submission which will fail one or more Hard Edits (see 'Hard Edits' tab for list of Hard Edits).		GA Code = XXX MM = XX YYYY = 2004			Use the naming convention: GXXXRMMYY Where XXX = GA Number R = M (Monthly) MM = Fiscal Month YY = Fiscal Year
9	Log in to the SAIG system.					
10	Transfer the Monthly/Quarterly GAFR Data File to the FMS SAIG Mailbox					
11	The Monthly/Quarterly GAFR Data File will be processed and edit checks will be performed.					
12	Once the GAFR has been received by FSA, verify that a Submitted Email Notification is received.			Email Notification is received.		

13	Verify that the Email Notification contains the correct information.			<p>TO: &lt;Email Address(es) of the GA points of contact&gt;  CC: FSA_GAR@ed.gov  Subject: FFELGA Monthly/Quarterly Report-&lt;GA_CODE&gt;, &lt;MM&gt;, &lt;YYYY&gt; File Transfer</p> <p>Your FFEL Monthly/Quarterly Report for  GA CODE = &lt;GA CODE&gt;  FISCAL MONTH = &lt;MM&gt;  FISCAL YEAR = &lt;YEAR&gt;  EMAIL RECIPIENTS = &lt;Email Address(es) of the GA points of contact&gt;</p> <p>has been processed. If the file has triggered any Hard Edits, they will be listed below. If there are errors listed below, please correct the report and resend. If no errors are listed below, the report was submitted and will be reviewed by the Department.</p> <p>Failed Hard Edits  &lt;Edit Message (from Message column in 'Hard Edits' tab for Hard Edits failed in this GAFR)&gt;</p> <p>Thank You,  Department of Education</p>		
14	Once the GAFR has been Accepted, verify that an current production Accepted Email Notification is received.					

<b>Edit</b>	<b>Description</b>
1	Federal Receivable Edit: Principal Amounts
2	Federal Receivable Edit: Interest Amounts
3	MR31, Other Transactions Affecting Federal Receivables

**Message**

Please note that the Federal Receivable Edit has been violated. The sum of MR33 through MR40 Principal Amounts does not equal MR32 Principal Amount.

Please note that the Federal Receivable Edit has been violated. The sum of MR33 through MR40 Interest Amounts does not equal MR32 Interest Amount.

Please note that if MR31 Principal, Interest or Other amount is not equal to zero, a comment must be entered in the GA Comments field.