

FactorSoft™

• Release v4.7

Loan-Backed Borrowing Base User Guide



© 1999 - 2022 Jack Henry & Associates, Inc.

All rights reserved. Information in this document is subject to change without notice. Dates contained in this document are provided as estimates only and can be changed at any time at the sole discretion of Jack Henry & Associates, Inc.

Printed in the United States of America.

No part of this document may be copied, reproduced, stored in a retrieval system, displayed, distributed or transmitted in any form or any means whatsoever (electronic, mechanical or otherwise), including by photocopying or recording for any purpose, without the prior written permission of Jack Henry & Associates, Inc. Making unauthorized copies of this document for any purpose other than your own personal use is a violation of United States copyright laws.

Any unauthorized use of Jack Henry & Associates, Inc.'s, trademarks and service marks is strictly prohibited. A list of registered and unregistered marks owned or licensed by Jack Henry & Associates, Inc. is located at: https://www.-jackhenry.com/more-from-jha/pages/trademark-notice.aspx.

Various other trademarks and service marks used or referenced in this document are the property of their respective owners.

Limitations on Maintenance Services

The FactorSoft™ application is intended for use in accordance with the standards and processes described within this documentation. Efforts to investigate and/or repair FactorSoft™ application or data integrity issues caused by activities or integrations outside of the intended use of the FactorSoft™ platform will be subject to the then-current Jack Henry Professional Services billable hourly rate.

Standard Maintenance Services (Technical Support) does not include the following:

Investigation and Remediation of errors and data integrity issues caused, contributed to, or by any of the following:

- a software program that was not originally provided by Jack Henry
 - third-party automation, BOT/Screen Scraping technology, custom importers, or any other integration with FactorSoft[™] that was not created by or in conjunction with Jack Henry.
- any modification not provided by Jack Henry to the software or standard database schema
 - the addition of custom database elements including triggers, stored procedures, tables, and columns
 - the alteration of standard FactorSoft™ triggers, tables, columns, stored procedures and indexes
 - the execution of T-SQL scripts resulting in changes to the data stored within the FactorSoft™ database
- equipment, software, networks or any other infrastructure in the customer's environment that does not meet the minimum requirements described within the thencurrent FactorSoft[™] product documentation

Please note that if you are exploring possibilities with third-party software providers or considering altering the FactorSoft database in any way, it is strongly recommended that you discuss your plans with the FactorSoft™ support team before making any commitments or changes. As your software partner, we may be able to help solve your business problem in a way that does not introduce risk, data corruption, or system instability.

Table of Contents

Loan Backed Collateral	1
Loan Backed Collateral Set Up	2
Activation	2
System Preferences	2
Tables	6
Property Status Table	6
Property Type Table	
Loan Backed Terms	
Security Roles for Loan Backed Terms	
Flag Eligible States	
Alternate Terms	
Alternate Terms Settings Panel	
Alternate Terms Dialog	
Collateral Information - Ineligibility Settings Panel	15
Aging Tab	
Ineligibility Tab	
Exception Tab	
Post Methods Tab	
Importing Data	
Engine Task Type	
Import Loan Data	23
Availability Calculation	23
Loan-Backed Borrowing Base Import Record	
Additional Property Records	
Collateral Information - Submission Template Panel	
Submission Template Dialog	
Copy Existing Template Dialog	

Collateral Information - Submission Schedules Panel	
Borrower Submission Dialog	
Collateral Information - Submission History Panel	
Upload Report Dialog	
Report History Details Dialog	
Import Detail	
Update Borrowing Base	
Tracked Asset Detail	40
Working Ineligibles	
Loan Backed Borrowing Base Asset Information Screen	
Upper Fields	
Functional Buttons	
Tabs	
Activity Tab	
System Preferences	
Property Tab	
Dispute History Tab	47
Loan Tab	
Bank Entered Data Tab	
REO/Foreclosure Tab	
Calculated Tab	
Notes Tab	
Documents Tab	51

Loan Backed Collateral

Loan Backed Collateral is an integrated add on to Collaterals. This add on creates a separate asset class that is used to track a borrowing base, with data input imported from a specifically formatted Excel spreadsheet. Presently, the asset being tracked in Loan-Backed Borrowing Base is a loan portfolio.

When Loan Backed Collateral is enabled, a new Collateral Type (Loan Detail) exists in FactorSoft. The Loan Detail Collateral Type has unique calculations and tools for calculating availability for borrowing bases in which the asset is a loan payment stream. Periodic data files are imported into the collateral, viewed on the Collateral Information screen, and managed through the Loan Backed Borrowing Base Loan Detail screen to work ineligibles. The worked data is then posted to update the borrowing base (note that the borrowing base can be optionally updated upon import).

Loan Backed Collateral imports detail into the FactorSoft database to allow ineligible analysis and update in a four-step process:

- Set Up Loan Backed Collateral import parameters
- Import Data
- Work the borrowing base
- Post ineligibles



Loan Backed Collateral Set Up

This section shows you how to set up FactorSoft to use Loan Backed Collateral processing. The setup requirements are:

- Activation
- System Preferences
- Tables
- Loan Backed Terms
- Ineligibility Settings

Activation

SEPARATELY LICENSED ADD-ON MODULE

This feature is only available as a separately licensed upgrade. For more information, contact your Jack HenryTM representative at lendinginfo@jackhenry.com

Once the module is activated, several features are available in FactorSoft:

- Loan Backed specific System Preferences can be used.
- In the Tables module, Data Entry menu, Property Status and Property Type tables become available.
- The Loan Backed Terms screen becomes available from the File menu of the FactorSoft Desktop application.
- The LB Detail selection is added to the Collateral Type List on the Collateral Information screen.

System Preferences

Several System Preferences are used to set processing options for Loan Backed Collateral processing. Set the following options in the Facility/Collateral Rules (formally Asset Based Lending), Rules, Tracked A/R, LB, and HealthCare Detail folder:

Field	Description
Folder location for the Tracked submission	Set the fully qualified path from which FactorSoft will import the loan back col- lateral import file.
templates	



Field	Description
Loan backed approval date rule	Specifies how approval date will be handled by the System.
	 Submission must be equal to or after to be eligible: Submission date must be equal or after.
	 Current (database) date must be equal to or after approval date to be eligible: Current Database Date must be equal or after.
Updating the col- lateral borrowing base certificate	Select the option that determines how the collateral borrowing base is to be updated by Loan-Backed Borrowing Base imports.
	 Borrowing base certificate never updates from submitted report: Select this option to indicate that the borrowing base cannot be updated from Loan-Backed Borrowing Base.
	• Borrowing base certificate can update from submitted report: Select this option to allow manual updating of the borrowing base from the Sum- mary Panel of the Collateral Information screen by selecting Post Cer- tificate and clicking Action.
	• Borrowing base certificate only updates from submitted report: Select this option to indicate that the collateral borrowing base can only be updated from a Loan-Backed Borrowing Base import - there is no New option on the Certificate Posting panel of the Collateral Information screen to manually create a borrowing base certificate.
	• Borrowing base certificate updates from submitted report or manual entry: Select this option to indicate that the collateral borrowing base can be updated by Loan-Backed Borrowing Base import or manually updated from the Certificate Posting panel.
	• The choice is made at the collateral level: The borrowing base update option is selected from the Updating the collateral borrowing base cer- tificate field on the Post Methods tab of the Ineligibility settings panel of the Collateral Information screen for each collateral.
Updating the col- lateral ineligibility posting	Select the option that determines how ineligibility is updated by Loan-Backed Borrowing Base imports:

Field	Description
	 New calculate ineligibility numbers are pending until posted: Select this option to indicate that ineligibility postings are pending until posted for the collateral on the Summary Panel of the Collateral Information screen by selecting Post Ineligibles and clicking Action. New calculate ineligibility numbers are automatically posted when available: Select this option to indicate that ineligibility postings are automatically posted when the file is imported. The choice is made at the collateral level: The ineligibility posting
	option is selected from the Updating the collateral ineligibility posting field on the Post Methods tab of the Ineligibility settings panel of the Col- lateral Information screen for each collateral.

Set the following options in the Facility/Collateral Rules (formally Asset Based Lending), Terminology, Tracked AR and Loan Backed folder.

TIP

The values in the lists for the following preferences are set in the Ineligible Titles Table in the Tables module.

Field	Description
Ineligible Title Map-	Select the Ineligible Title to be to update the Over Eligible Day amount on the Ine-
ping - Over Eligible	ligible Posting, as set in the Loan Backed Terms for the collateral. This title will be
Day	used on reports and user interface panels.
Ineligible Title Map- ping - Cross Age	Select the Ineligible Title to be to update the Cross Age amount on the Ineligible Posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map-	Select the Ineligible Title to be to update the Credits Over Eligible amount on the
ping - Credits Over Eli-	Ineligible Posting, as set in the Loan Backed Terms for the collateral. This title will
gible	be used on reports and user interface panels.
Ineligible Title Map-	Select the Ineligible Title to be to update the Concentration Limit amount on the
ping - Concentration	Ineligible Posting, as set in the Loan Backed Terms for the collateral. This title will
Limit	be used on reports and user interface panels.
Ineligible Title Map-	Select the Ineligible Title to be to update the Over Limit amount on the Ineligible
ping - Over Limit	Posting, as set in the Loan Backed Terms for the collateral. This title will be used

ih

Field	Description
	on reports and user interface panels.
Ineligible Title Map- ping - Invoice Ine- ligible	Select the Ineligible Title to be to update the Invoice Ineligible amount on the Ine- ligible Posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Ineligible Debt- ors	Select the Ineligible Title to be to update the Ineligible Debtors amount on the Ineligible Posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Tiered	Select the Ineligible Title to be to update the Tiered amount on the Ineligible Posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Future Ine- ligible	Select the Ineligible Title to be to update the Future Ineligible amount on the Ine- ligible Posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Partial Pay	Select the Ineligible Title to be to update the Partial Pay amount on the Ineligible Posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Invoice Num- ber Ineligible	Select the Ineligible Title to be to update the Invoice Number Ineligible amount on the Ineligible Posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Tracked Ine- ligible	Select the Ineligible Title to be to update the Tracked Ineligible amount on the Ineligible Posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Maximum Eli- gible Invoice Amt	Select the Ineligible Title to be to update the Maximum Eligible Invoice amount on the Ineligible Posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Exception	Select the Ineligible Title to be to update the Exception amount on the Ineligible Posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Appraisal Expired	Select the Ineligible Title to be used when a loan is ineligible based on an expired appraisal date in the ineligibility posting. This title will be used on reports and user interface panels.
Ineligible Title Map-	Select the Ineligible Title to be used when a loan is ineligible based on the

Field	Description
ping - Appraisal Too Low	appraisal value too low in the ineligibility posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface pan- els.
Ineligible Title Map- ping - Available Too Low	Select the Ineligible Title to be used when a loan is ineligible based on the avail- ability total too low in the ineligibility posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Balance Too High	Select the Ineligible Title to be used when a loan is ineligible based on the out- standing balance being above the maximum allowed in the ineligibility posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Balance Too Low	Select the Ineligible Title to be used when a loan is ineligible based on the out- standing balance being below the minimum allowed in the ineligibility posting, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Cash Flow Reqd	Select the Ineligible Title to be used when a loan is ineligible based on the lack of cash flow, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Not Approved	Select the Ineligible Title to be used when a loan is ineligible based on the lack of CRE approval, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.
Ineligible Title Map- ping - Over Available	Select the Ineligible Title to be used when a loan is ineligible based on avail- ability for the collateral above the maximum, as set in the Loan Backed Terms for the collateral. This title will be used on reports and user interface panels.

Tables

The following tables must be set up for Loan-Backed Borrowing Base processing:

Property Status Table

The Property Status table, which is accessed from the Facility & Collateral menu of the Tables module, is used to define the property status codes to Loan-Backed Borrowing Base.



Property Status Table	
Descr	
REQ	
REQ	
New Delete Exit Help	

Field	Description
Grid	Displays any property status codes that have been defined.
(Name)	Enter the name of the property status code here when defining a new property status. When an existing property status is selected from the grid, the name is displayed here.
New	Click this button to add a new property status. When you have entered the name, click the Create button to add the entry.
Delete	Select a property status code from the list and click this button to delete the entry. Click the Verify button to complete the deletion.
Create/Modify/ Verify	This button is used to complete add, update, and delete actions on the Property Status Table.
	Create: Complete the addition of a new record to the table.
	Modify: Complete an update to an existing table entry.
	• Verify: Confirm and complete the deletion of an existing table entry.
Exit	Click this button to close the screen.

Property Type Table

The Property Type .table, which is opened from the Facility & Collateral menu of the Table module, is used to define the property types to Loan-Backed Borrowing Base.



Property Type Table	23
Commerical Investment	
Residential	
	_
New Delete Create Cancel	<u>H</u> elp

Field	Description
Grid	Displays any property types that have been defined.
(Name)	Enter the name of the property type here when defining a new property type. When an existing property type is selected from the grid, the name is displayed here.
New	Click this button to add a new property type. When you have entered the name, click the Create button to add the entry.
Delete	Select a property type from the list and click this button to delete the entry. Click the Verify button to complete the deletion.
Create/Modify/ Verify	 This button is used to complete add, update, and delete actions on the Property Type Table. Create: Complete the addition of a new record to the table. Modify: Complete an update to an existing table entry.
Exit	Verify: Confirm and complete the deletion of an existing table entry. Click this button to close the screen.

Loan Backed Terms

The Loan Backed Terms screen is opened from the File menu of the FactorSoft Desktop module, and is used to define the availability and ineligibility calculations applied to imported tracked asset files for the collateral. Terms created here are associated to a collateral by selecting the terms title from the **Terms** list on the Collateral Information screen for the Loan-Backed Borrowing Base.

C Loan Backed Borrowing Base Terms							8
Title Active PurPrice Yes Test123 Yes Test LB Detail_Audit Yes TestState Yes	Title: PurPrice ▼ Purchase rate is mult Tiered age adjustment da	iplied times UP ays:	B instead of pure	tive chase price		<u>E</u> ligible State	es (All)
Test V4.0 Yes	Туре	Purch Rate	Value Rate	Tier#1	Tier#2	Tier#3	Tier#4
	Commercial	70.00	60.00	0.00	0.00	0.00	0.00
	Investment	70.00	60.00	0.00	0.00	0.00	0.00
	Residential	50.00	45.00	0.00	0.00	0.00	0.00
	Residential (CA)						
	rs	70.00	60.00	0.00	0.00	0.00	0.00
Used On	Purchase Rate %: 70.00	000 Apprai	sal Below Min:		Concen	tration Limit:	
312Test Company(312TEST); 312TestFacility T 401Test Client(401TEST); 401Test Facility; LB [Value Rate %: 60.00	000 Availab	ility Below Min:		Non-Perfo	rming Days:	
······		Balar	ice Below Min:		Maximur	n REO Age:	
		Baland	e Above Max		🗌 🗆 Casł	n Flow Requir	ed
		M	lax Availability:		CRE	Approval Re	quired
New Copy Delete			<u>O</u> verride		Audit	<u>H</u> elp	E <u>x</u> it

Field	Description
(Title Grid)	Displays any Loan Backed Terms Titles that have been previously defined. High- light the desired terms to display its details in the screen fields.
(Used On Grid)	Displays each Client/Facility/Collateral on which the selected terms are set.
Title	Enter a title for the Loan Backed Terms. The Title appears in the Terms list on the Collateral Information screen for a Loan-Backed Borrowing Base.
New	Click this button to clear the data entry fields to allow entry of a new Loan- Backed Borrowing Base terms title.
Сору	Click this button to create a new Loan-Backed Borrowing Base terms title with the same attributes as the currently selected title.
Delete	Click this button to delete the currently selected terms title. Click the Verify but- ton to complete the delete operation.
Availability Calculation	IS
Purchase rate is mul- tiplied times UPB instead of purchase price	Select this option to indicate that the Purchase Rate % is multiplied by the unpaid principal balance (UPB) of the loan instead of the recorded purchase price to determine the present cost value of the property.
Tiered age adjust-	Enter the number of days at which tiered aging adjustments are applied to

Field	Description
ment days	decrease the Purchase Rate % , thereby reducing availability. When these fields are completed, a corresponding Decrease % at xxx Days field appears beneath the grid to enter the rate by which to reduce the Purchase Rate % at the given age.
Eligible States	Click this button to open the Flag Eligible States screen, from which you can select the US states in which imported properties are considered eligible for the borrowing base.
(Grid)	Each Property Type defined in the Property Type table appears in this grid as a line-item, along with the purchase, value and tier rates defined for the selected property type as defined for this collateral.
Purchase Rate %	Enter the percentage rate applied to purchase price or UPB to determine avail- ability based on the cost value.
Value Rate %	Enter the percentage rate applied to the appraised value entered in the Col- lateral Value field in the Bank Entered Data tab of the Loan Backed Borrowing Base Invoice screen to determine availability based on market value.
Decrease % at xxx Days	Enter the percentage rate by which to decrease the Purchase Rate % for the corresponding aging days. Up to four of these fields may be present based on the number of aging days entered in the Tiered age adjustment days fields.
Ineligibility Calculation	S
Appraisal Below Min	Enter the dollar amount of the appraisal value (entered in the Collateral Value field in the Bank Entered Data tab of the Loan Backed Borrowing Base Invoice screen) below which the loan will be considered ineligible.
Availability Below Min	Enter the dollar amount of the calculated availability below which the loan will be considered ineligible.
Balance Below Min	Enter the dollar amount of UPB below which the loan will be considered ineligible.
Balance Above Max	Enter the dollar amount of UPB above which the loan will be considered ineligible.
Max Availability	Enter the dollar amount of the calculated availability above which the loan will be considered ineligible.
Concentration Limit	Enter the percentage rate of total UPB for the collateral over which a loan is con- sidered ineligible.

Field	Description
Non-Performing Days	Enter the number of days to be compared with the difference between Next Due Date and the current FactorSoft processing date. If Non-Performing Days exceeds the difference, the loan is ineligible.
Maximum REO Age	Enter the number of days to be compared with the difference between REO Con- version Date and the current FactorSoft processing date. If Maximum REO Age exceeds the difference, the loan is ineligible.
Cash Flow Required	Select this option to indicate that loans that do not have a First Date of Rental Income set in the import record are ineligible.
CRE Approval Required	Select this option to indicate that loans that do not have First Day of Rental
Override	Not currently used.
Create/Modify/ Verify	 This button is used to complete add, update, and delete actions on the Loan Backed Borrowing Base Terms. Create: Complete the addition of a new record to the table. Modify: Complete an update to an existing table entry. Verify: Confirm and complete the deletion of an existing table entry.
Audit	Click this button to open the Loan Backed Terms Audit Information screen, which lists user changes to the Loan Backed Terms.
Exit	Click this button to close the screen.

Security Roles for Loan Backed Terms

Set the following Security Roles at **Security > Manage Security Roles > Tables > Terms** folder:

Role	Description
Loan backed terms table (update)	Allow update of Loan Backed Borrowing Base Terms
Loan backed terms table (view)	Allow viewing (but not updating) of Loan Backed Borrowing Base Terms

ih

Flag Eligible States

The Flag Eligible States screen, which is accessed from the Loan Backed Borrowing Base Terms screen by clicking the Eligible States button, allows you to select the US states in which imported properties are considered eligible for the borrowing base. Once the eligible states are selected, click **Process** to update the terms with the eligible state. When a borrower submission file is imported, any properties with a two-character state code for a state not selected in the Flag Eligible States screen for the terms is imported as ineligible under the Geographic Ineligibility title.

NOTE

If no states are selected, all states are eligible.

In addition, an asset imported as ineligible because of its state code can be overridden and made eligible. Select the Override State Ineligibility option on the Bank Entered Data tab of the Loan Backed Borrowing Base Asset screen.

5. Flag Eligible States			\times
 Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland 	 Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina 	 South Dakota Tennessee Texas Utah Vermont Virginia Washington West Virginia Wisconsin Wyoming 	
Process	<u>C</u> ancel	Clear <u>A</u> ll <u>H</u> elp	

Field	Description
(States)	Select the states for properties to be imported as eligible.
Process	Click this button to update the terms with the eligible states.
Cancel	Click this button to close the Flag Eligible States screen without saving



Field	Description
	changes.
Clear All	Click this button to clear any selected states, thus making all states eligible for the terms.

Alternate Terms

Loan Backed Detail provides the capability to specify alternate Loan Backed Borrowing Base Terms based on the number of loans committed for a borrower. Using this feature, you can apply a separate terms, and therefore different availability and ineligibility calculations, to apply to tracked assets based on the number of loans being tracked for the borrower. For example, you could configure the collateral to apply Tertiary LB Detail terms for borrowers with one to five loans, Secondary LB Detail for borrowers with six to ten, and Base LB Detail for borrowers with more than ten loans being tracked (note these are fictional term names for purpose of example). The terms applied depend on the number of loans currently tracked, and can conceivably change with each import.

Note that when Alternate Terms are set up for a collateral, the Terms list in the upper fields of the Collateral Information screen is set to **User Alternate Terms**, the list is unavailable, and the View button is available to open the Loan Backed Borrowing Base Terms screen. The program uses the number of assets that have a balance to determine the terms to be displayed. Terms for the collateral are selected only through the Alternate Terms Settings panel.

Alternate Terms Settings Panel

The Alternate Term Settings panel of the Collateral Information screen is used to facilitate setting up the alternate terms hierarchy.



Alternate Term Settings	
Up to and Including Number of Loans	Relevant Term
5	Test123
10	Test LB Detail_Audit
9999	PurPrice
	New View Delete

Field	Description
Up to and Including Number of Loans	Displays the inclusive number of loans threshold for which the associated terms are used.
Relevant Term	Displays the Loan Backed Borrowing Base Terms to be applied for borrowers with the number of loans within the threshold.
New	Click this button to open the Alternate Terms screen to create a new alternate terms setting for the collateral.
View	Select an alternate terms setting from the grid and click this button to open the Alternate Terms screen to view and/or edit the setting.
Delete	Select an alternate terms setting from the grid and click this button to delete an alternate terms setting.

The Alternate Terms screen is used to configure alternate terms settings for the collateral. This screen is accessed from the Alternate Terms Settings panel of the Collateral Information screen.

C Alternate Terms	
Term: Select Term Number of Loans: 0 (Up to and Include)	¥ View
Save	Cancel Help

Field	Description
Term	Select the Loan Backed Borrowing Base Terms to be applied for the number of loans threshold.
View	Click this button to open the Loan Backed Borrowing Base Terms screen to view the available terms or create new terms.
Number of Loans (Up to and Include)	Enter the number of loans threshold at which the terms are applied for a bor- rower. The number is inclusive, so that if 10 is entered for the lowest alternate terms, borrowers with one to ten terms will have these terms applied.
Save	Click this button to save the alternate terms.
Cancel	Click this button to close the screen without saving.

Collateral Information - Ineligibility Settings Panel

The Ineligibility Settings Panel is used to set the ineligibility parameters used by Loan-Backed Borrowing Base to analyze an imported file and determine ineligibility for the collateral, and to set the parameters for handling new loans in the import. This panel is accessed from the Collateral Information panel list for a Loan Backed Borrowing Base collateral.

Aging Tab

Set ineligibility aging parameters for the collateral on this tab.



Ineligibility Settings
Aging Ineligibility Exception Post Methods
Show future column on aging
Aging Buckets
Days: 30 60 90 120 150

Field	Description
Show future column on aging	Select this option to display the Future column and any balances for future- dated loans on the Loan Backed Collateral screen.
Show current column on aging	Select this option to display the Current column and any current balances on the Loan Backed Collateral screen.
Aging Settings	Enter days for the aging categories to use for the imported data.

Ineligibility Tab

Set ineligibility parameters for the collateral on this tab.



Ineligibility Settings				
Aging Ineligibility Exception Post Metho	ds			
No Debtor limit is ineligible	Ma	iximum Eligible Invoice Amount:		
Over debtor limit is ineligible		Ineligibility days: 121		
Partially paid invoices are ineligible	Concentration limit(%): 10.00			
One invoice over makes all invoices in	neligible:			
Or what % over makes all invoices ineligible (Cross Age Rule): 10.00				
		Summarized invoices are ineligible		
Blank invoice number is ineligible		Duplicate invoice numbers are ineligible		
Future dated invoices are ineligible		Force total over eligible day to zero when negative		
Tiered ineligibility table:		¥		
Accept ineligibility calculation rule:				
	1			
Aged Credits:	 Detail 	O Summary		
If account balance is credit:	⊙ Include	O Exclude		

Field	Description
No Debtor limit is ineligible	Select this option to indicate that debtors with no credit limit specified are ineligible.
Over debtor limit is ineligible	Select this option to indicate that debtors whose credit limit is exceeded are ineligible.
Partially paid invoices are ineligible	Select this option to indicate that a partially paid invoice is ineligible. If an invoice is found in the current import that has the same invoice number and date as the previous month's import, but the balance has changed, Loan-Backed Detail assumes that a payment has been taken on the invoice.
One invoice over makes all invoices ineligible	Select this option to indicate that all invoices for a particular debtor become ineligible if one invoice from that debtor reaches the value defined in the Ine-ligibility days field.
Or what % over makes all invoices ineligible (Cross Age Rule)	Enter the percentage rate of a debtor's total past-due balance, which, if reached, causes the debtor's entire invoice balance to be ineligible. For example, given that (1) the Ineligibility days field is set to 60, (2) the Per- centage over field is set to 50%, and (3) the debtor has an outstanding balance of \$2100 based on the following items:

Field	Description			
	 Invoice #1 for \$1000 is 75 days old 			
	 Invoice #2 for \$700 is 12 days old 			
	 Invoice #3 for \$400 is 7 days old 			
	In this example, invoice #1 is ineligible because it exceeds 60 days in age. However, invoices #2 and #3 are still eligible, because the total balance amount older than 60 days is \$1000, which represents only 47.5% of the entire outstanding balance - and not 50%.			
	However, if the Ineligible days were set to 60 with a Percentage over set to 40%, all three invoices would be ineligible, because the total balance amount older than 60 days (47.6%) is greater than 40%.			
Ineligibility days	Enter the number of aging days after which the debtor's past-due invoices become ineligible.			
	Note that the ineligibility days can be overridden for a relationship (NOA/Rules tab of Loan-Backed Detail Debtor Aging).			
Concentration limit (%)	Enter the percentage rate of the total A/R over which the debtor's invoice(s) become ineligible.			
	For example, enter 50 to indicate that debtor invoices are eligible as long as their combined total balance equals 50% or less of the client's A/R. Amounts exceeding that limit are ineligible.			
	Note that the concentration limit can be overridden for a relationship (NOA/Rules tab of Loan-Backed Detail Debtor Aging).			
Blank invoice number is ineligible	Select this option to hold all invoices without an invoice number ineligible by default.			
Future dated invoices are ineligible	Select this option to hold all future-dated invoices ineligible by default.			
Summarized invoices are ineligible	Select this option to hold all summarized invoices ineligible by default.			
Duplicate invoice numbers are ineligible	Select this option to hold all invoices with duplicate invoice numbers ineligible by default.			

Field	Description				
Force total over eli- gible day to zero when negative	Select this option to restrict the total Over Eligible Days ineligibility category from being less than zero.				
	Note that if the Calculate over age ineligibility last option is selected, the Force total over eligible day to zero when negative option cannot be selected.				
Tiered ineligibility	Select the applicable Tiered Ineligibility table used to determine ineligibility rates.				
Aged Credits	Select the option to determine how credit balance items are treated for determ- ining ineligibility. For credit items that qualify, Loan-Backed Detail removes the sign and holds the applicable balance as ineligible.				
	Summary: apply ineligibility rules to debtor total credit balance only				
	 Detail: apply ineligibility rules to any credit balance item over eligible days 				
If account balance is credit	Select the option that determines how a credit (negative) account balance is applied by Loan-Backed Detail.				
	Include: if account balance is a credit, include in ineligible				
	• Exclude: if account balance is a credit, don't hold as ineligible (only holds credit balances as ineligible if the account balance is positive)				

Exception Tab

Set ineligibility exception parameters for the collateral on this tab.



Ineligibility Setting	IS		
Aging Ineligibility Ex	xception Post Methods		
New Debtor:		×	
Change in Debt	or's Total Balance	Change in Debtor's Past Due I	Balance
% Increase:		% Increase:	
Min Amount:		Min Amount:	
		Days Old:	
Exception Workflow Settings			
Days Exception Still Open: Select an Exception Workflow			

Field	Description
New Debtor	Select the level at which a new debtor in subsequent imports is to be tested to determine whether it is new.
	• Do not test : do not hold new debtors for imports on this collateral in the Exception Queue
	• New to Database: hold new debtors for imports on this collateral in the Exception Queue if the debtor is matched in any client in the database.
	• New to Client: hold new debtors for imports on this collateral in the Excep- tion Queue if the debtor is matched in any collateral for the client.
	 New to Collateral: hold new debtors for imports on this collateral in the Exception Queue if the debtor is matched in this collateral.
Up Change	Enter the subsequent import thresholds for total balance amounts above which the invoices for the import will be held ineligible:
	 % Increase: enter a percentage of increase in total balance for sub- sequent imports above which the invoices for the import are held ineligible.
	• Min Amount: enter a minimum amount of increase by which to qualify the subsequent import percentage. If the import is above the % Increase threshold, but not above the minimum amount, the import will not be held ineligible.
Up Past Due	Enter the subsequent import thresholds for past due amounts above which the

Field	Description			
	invoices for the import will be held ineligible:			
	 % Increase: enter a percentage of increase in past due balance for sub- sequent imports above which the invoices for the import are held ineligible. 			
	 Minimum Amount: enter a minimum amount of increase by which to qual- ify the subsequent import percentage. If the import is above the % increase threshold, but not above the minimum amount, the import will not be held ineligible. 			
	 Days Old: enter a minimum aging days by which to qualify the sub- sequent import percentage. If the import is above the % Increase threshold, but not above the Days Old, the import will not be held ineligible. 			
Exception Workflow Settings	Enter the Workflow template information used for follow-up on debtor excep- tion items for this collateral:			
	 Days Exception Still Open: enter the number of days from the import after which the follow-up Workflow template is executed. 			
	(Template): Select the follow-up Workflow template to execute.			

Post Methods Tab

The Post Method tab is used to select the borrowing base and ineligibility update option for the collateral. These options will only be available if System Preferences Facility/Collateral Rules (Formerly Asset Based Lending), Rules, Tracked AR, Updating the collateral borrowing base certificate and/or Updating the collateral ineligibility posting are set to The choice is made at the collateral level.

Ineligibility Settings
Aging Ineligibility Exception Post Methods
Updating the collateral borrowing base certificate:
Borrowing base certificate never updates from submitted report
Updating the collateral ineligibility posting:
New calculate ineligibility numbers are pending until posted



Field	Description			
Updating the collateral borrowing base cer- tificate	Select the option that determines how the collateral borrowing base is to be updated by Loan-Backed Detail imports for this collateral.			
	• Borrowing base certificate never updates from submitted report: Select this option to indicate that the borrowing base cannot be updated from Loan-Backed Detail.			
	• Borrowing base certificate can update from submitted report: Select this option to allow manual updating of the borrowing base from the Summary Panel of the Collateral Information screen by selecting Post Certificate and clicking Action.			
	 Borrowing base certificate only updates from submitted report: Select this option to indicate that the collateral borrowing base can only be updated from a Loan-Backed Detail import - there is no New option on the Certificate Posting panel of the Collateral Information screen to manually create a borrowing base certificate. 			
	• Borrowing base certificate updates from submitted report or manual entry: Select this option to indicate that the collateral bor- rowing base can be updated by Loan-Backed Detail import or manually updated from the Certificate Posting panel.			
Updating the collateral ineligibility posting	Select the option that determines how ineligibility is updated by Loan-Backed Detail imports for this collateral:			
	• New calculate ineligibility numbers are pending until posted: Select this option to indicate that ineligibility postings are pending until posted for the collateral on the Summary Panel of the Collateral Information screen by selecting Post Ineligibles and clicking Action .			
	• New calculate ineligibility numbers are automatically posted when available: Select this option to indicate that ineligibility postings are automatically posted when the file is imported.			



Importing Data

The data import is performed by the Engine based upon the interval set on the Borrower Submission screen for the template.

Engine Task Type

The Engine task Invoice List Import must be set up in advance to enable import submissions using the Invoice Importer.

Import Loan Data

Data imports can be performed from ClientWeb or scheduled from the Submission History panel. The InvoiceCollateral Importer imports the Loan Backed Borrowing Base Excel import file. An upload rule limits collateral uploads for the Loan Backed Collateral AddOn module. An incomplete or unsuccessful (failed) Loan Backed Collateral upload file for a collateral must be unprocessed before the system will allow a new upload submission to be selected.

When FactorSoft imports the data, it calculates ineligibility for the imported data as follows:

- All new debtors in the file are ineligible, based on Appraisal Required rule.
- The difference between Gross Collateral and the lower of Collateral Value or UPB is used to determine loans ineligible as Over Calculated Available (see Over Calculated Value Example below)
- The remaining floor, ceiling, rate, and date ineligibility tests from Loan Backed Borrowing Base Terms are applied.

Over Calculated Value Example

Anything between the Current Collateral Value and Availability is ineligible as Over Calculated Availability. Over Calculated Value is the difference between Gross Collateral and Availability.

- 1) Current Gross Collateral value is 100
- 2) UPB * Purchase Rate = 70
- 3) Collateral (appraised value) * Value Rate = 60

Availability is calculated as the lower of UPB and Collateral value, and is therefore 60.

100 - 60 = 40 (Over Calculated Value)

Availability Calculation

The Availability for the collateral is calculated as the lower of three possible figures:



- The purchase price or unpaid principal balance (UPB) multiplied by the Purchase Rate % percentage recorded in the Loan Backed Terms for the collateral. The setting of the Purchase rate is multiplied times UPB instead of instead of purchase price option in the Loan Backed Terms determines which of the elements (purchase price or UPB) is used. The term "UPB" is used throughout this manual with the understanding that the terms actually determine which element is used.
- 2. Collateral (appraised) value multiplied by the Value Rate recorded in the Loan Backed Terms.
- 3. **Max Available** recorded on the Bank Entered Data tab of the Loan Backed Borrowing Base Asset screen (if entered).

Loan-Backed Borrowing Base Import Record

The Loan-Backed Borrowing Base Import Record is an Excel file with the following columns:

Code	Field Name	Req?	Format	Comment
LoanID	Loan ID #	Yes	Character	Maximum length = 30 characters
Addr	Property Address	Yes	Character	Maximum length = 100 characters
City	Property City	Yes	Character	Maximum length = 60 characters
State	Property State	Yes	Character	Maximum length = 20 characters
County	Property County	Yes	Character	Maximum length = 30 characters
Zip	Property Zip Code	Yes	Character	Maximum length = 10 characters
РгорТуре	Property Type	Yes	Character	Must map to entry in the Property Type Table
upb	Current Unpaid Prin- cipal Balance (UPB)	Yes	Amount	
PurchPrice	Purchase Price	Yes	Amount	
BorrName	Borrow Name	Yes	Character	Maximum length = 100 characters
NextDueDt	Next Due Date	Yes	Date	
NoteAmt	Note Amount	Yes	Amount	
AcqCost	Acquisition Cost	Yes	Amount	
upbclose	UPB at Close	Yes	Amount	
HoldbackClose	Holdback at Close	No	Amount	



Code	Field Name	Req?	Format	Comment
PrepCosts	Property Improve- ment Costs	No	Amount	
IntRate	Interest Rate	Yes	Percentage	
OrigDate	Origination Date	No	Date	
OrigMaturDt	Original Maturity Date	Yes	Date	
CurrMaturDt	Current Maturity Date	No	Date	
LoanToBorr	# Loan toBorrower	No	Numeric	
DefaultLoansToBorr	# Defaulted Loans to Borrower	No	Numeric	
lstDtRental	First Date of Rental Income	No	Date	
dscr	DSCR	No	Numeric	Debt-Service Coverage Ratio
RecourseLLC	Recourse to LLC?	Yes	Boolean	
RecourseIndiv	Recourse to Indi- vidual?	Yes	Boolean	
FICO	FICO	No	Numeric	
NetWorth	Est, Individual Net Worth	No	Amount	
Servicerld	Servicer ID	No	Character	Maximum length = 30 characters
Status	Status	No		Must map to entry in the Property Status Table
ForcloseDate	Foreclosure Start Date	No	Date	
RentREO	Rented REO	No	Boolean	
REOConvDt	REO Conversion Date	No	Date	

Code	Field Name	Req?	Format	Comment
NewBPO	New BPO Ordered	No	Boolean	
Notes	Notes/Comments	No		
CollReleaseDt	Collateral Release Date	No	Date	
ExecBaileeDt	Executed Bailee Date	No	Date	

Additional Property Records

The import can contain additional addresses for an asset record. The additional addresses provide the lender with the knowledge of additional properties held by the property holder of the primary asset and are added for display only – there are no financial calculations associated with them.

In the import file, additional property address records have the same Loan ID # as the primary asset record, but have only the Property Address, City, State, County, and Zip columns populated. Note that the additional address records <u>must immediately follow</u> the primary asset record. See the highlighted rows in the example below.

	В	C	D	į,
14	145	Ven-Tur, LLC	2331 S Reluctant St.	
15	149	Barb Marle Group, LLC	7456 S Jackie Avenue	
16	149		2 North 20th Avenue	1
17	149		3020 14th Avenue West	
18	149		20705 Medley Lane	1
19	154	Hellfin Properties LLC	8049 Bibcock Ave,	1
20	158	Justin Ethanson	7501 S William St.	1
21	170	Skyline 1 Inc.	8821 S Dallas Ave.	
22	178	Joe Campo	4148 W 12th Pl, Chicago IL 60623 AND 1254 S Daktari Ave, Chicago, IL 60623	
23	181	S&I Constructers LLC	3744 N Junior Ave.	
24	182	New Beginnings, Inc.,	1130 Vigoda Ave.	
25	187	Venture Vehicles, LLC	1110 N Shore Drive, #3G	
26	188	Terri Wally	1618 W Nicaragua Ave, Unit 2N	
27	189	Blade Holding Company	3129 N Eastern Ave	
28	191	Electric Reaction Inc. and Sharon Ziccarelli	10919 S Kimzie Ave.	

Once imported, the additional addresses are visible by hovering the cursor over the **Property** field on the Loan Backed Borrowing Base screen (accessed from the Report History Detail screen for the collateral). The addresses are displayed in an informational pop-up box. Note that the Property field contains the text "Hover for Additional" if additional addresses exist for the primary asset. On the Tracked Asset Detail screen, if the asset has a plus sign next to the Loan Id #, clicking the plus sign reveals the additional address records.



Collateral Information - Submission Template Panel

The Submissions Templates panel lists borrower submission templates defined for the collateral. Submission templates define the type of import data and the method of import for the borrower submission.

	report type	Method	
est 4.0 Template	AR Unaged List	List Import	

Field	Description
(Grid)	Displays each submission/template as a line-item with the following data:
	• Description : the description of the submission/template
	 Report Type: the template report type selected in the report parsing application
	 Method: the import method of the submission/template
New	Click this button to add a submission template to the collateral. The Sub- mission Template screen opens to allow entry of a new submission.
View	Select an existing line-item from the grid and click this button to view and/or edit the submission on the Submission Template screen.
Remove	Select an existing line-item from the grid and click this button to remove the submission from the collateral record.
Сору	Click this button to open the Copy Existing Template panel to create a copy



Field	Description
	of an existing template for this collateral.

Submission Template Dialog

The Submission Templates screen is used to select and add borrower submissions templates for the collateral. This screen is accessed from the Submission Templates panel of the Collateral Information screen.

C Submission Ten	plate	
Report Description:		
Report Type:	LB Detail]
Import Method:	List Import -]
Audit	Save Cancel	Help

Field	Description
Description	Enter a descriptive title for the submission template.
Report Type	Select the submission template type from the following options:
	• AR Detail: select this option to import an accounts receivable report using a third-party collateral importer
	• AR Unaged List: select this option to import a file using the List Importer
	AP Detail: future use
	AP Unaged List: future use
	AP Summary: future use
	• LB Detail: select this option to import the Loan Backed import data file.
Method	Select the import method:

Field	Description
	Collateral Reader
	List Importer
Sample File	Select the unparsed sample file which will be used as the basis of the third party template, where applicable.
	This field only applies if Collateral Reader is selected in Method.
Audit	Click this button to open the Audit screen to view audit history for the sub- mission template.
Save	Click this button to save the template.
Cancel	Click this button to close the screen without saving.

Copy Existing Template Dialog

This screen is used to copy of an existing template to the Submissions Templates panel for this collateral. This screen is accessed from the Submission Templates panel of the Collateral Information screen.

Copy Existing Template	
Template: Select a Template	*
Save Cancel	Help

Field	Description
Template	Select the template to copy from a list of all submission templates created in FactorSoft.
Save	Click this button to copy the template to the Submission Templates panel for the collateral.
Cancel	Click this button to close the screen without saving.

ĭh

Collateral Information - Submission Schedules Panel

The Submissions Schedules panel lists borrower submissions scheduled for import.

Description	Report Type	Last Report
est Template	LB Detail	
		New Merry D

Field	Description
(Grid)	Displays each submission/template as a line-item with the following data:
	• Description: the description of the submission/template
	 Report Type: the template report type selected in the report parsing application, always LB Detail for LBBB.
	 Last Report: the date and time on which the submission/template was last utilized
New	Click this button to add a submission to the collateral. The Borrower Submission screen opens to allow entry of a new submission.
View	Select an existing line-item from the grid and click this button to view and/or edit the submission on the Borrower Submission Dialog.
Delete	Select an existing line-item from the grid and click this button to remove the submission from the collateral record.

ih

Borrower Submission Dialog

The Borrower Submission screen is used to record expected borrower submissions, which identify the report templates used to import data for use by Loan-Backed Detail, and set other submission/import parameters as outlined below. This screen is accessed from the Submission Schedules panel of the Collateral Information screen.

The Borrower Submission screen is used to:

• Identify the import template for the submission

C Borrower Submissi	on - 401Test Client\401Test Facility\LB Detail_091619	
Description:	TestScheuler LB	
Submission Template:	TestLBDetail	
Audit	Edit Save Undo Help	

Field	Description
Description	Enter the borrower submission description.
Submission Template	Select the import template to be used to import the borrower submission.

Collateral Information - Submission History Panel

The Submission History Panel lists borrower submissions that have been imported into Loan-Backed Detail, and allows manual submissions to be executed.



Submission History	/							
Report	User	As Of Date	Date Received	Status	E	ecution Date	Executio	in Msg
Test316Scheduler	BBSADMIN	3/27/2019	3/27/2019 8:46	Completed		3/27/2019	Importer	d success
			Ur	process	Open	Refresh	New	View

Field	Description
(Grid)	Displays each submission as a line-item with the following data:
	Report.: the description of the Borrower Submission definition
	• As Of Date: the as-of date at the time the submission was received
	• Date Received: the actual date and time the submission was received
	Status: the submission status
	 Execution Date: the date on which the submitted report was processed in Loan-Backed Detail
	Execution Msg: the execution status
Unprocess	Select the most recent borrower submission line-item and click this button to unprocess the import. Only the most recent import for the collateral can be unprocessed.
Open	Click this button to open the borrower submission file in a separate window.
Refresh	Click this button to update the data displayed in the panel.
New	Click this button to submit a file for processing in Loan-Backed Detail. The Upload Report for Accounts Receivable screen opens to select and submit the file.



Field	Description
View	Select an existing line-item from the grid and click this button to view <u>Report His</u> - <u>tory Details</u> screen, which summarizes the aging and ineligibility calculations associated with the submission.

Upload Report Dialog

The Upload Report for Accounts Receivable is accessed from the Submissions History panel of the Collateral Information screen for Loan-Backed Detail and Loan-Backed Borrowing Base and allows manual submissions to be executed.

C Upload Report		
Report:	Select a Report	*
As Of Date:		
Upload File:		
	Save Cancel	Help

Field	Description
Report	Select the Borrower Submission report definition to be imported. The list dis- plays the Borrower Submission description, Next As-of Date, and Last Upload Date, if applicable.
As Of	Select the as-of date for the submission.
Upload File	Click the ellipsis button to display an Explorer window, from which you can browse to the file location and select the file.
Save	Click this button to submit the Borrower Submission for processing.
Cancel	Click this button to close the screen without submitting.

Report History Details Dialog

The Report History Details Dialog summarizes the aging and ineligibility calculations associated with a borrower submission. This screen is accessed from the Submission History Panel by selecting a report lineitem and clicking **View**, from the **View Current Submission** link in the Panel/Link List of the Collateral Information screen, by clicking the **Recent Report** button from the Summary panel of the Collateral Information screen, or by clicking the **Recent Report** link in the Collateral Functions Menu on the Client List. Note that selecting any of the latter three options returns the most recent submission only.

C Report History Details								
Client: <u>400test Client</u> Facility: <u>400test Facility</u> Collateral: <u>Test 4.0LBDetail</u>			Term	: Test LB Detail Audit			As Of Date Last Calc Date	: 9/26/2019 : 10/9/2019 1:34 PM
Aging Summary							Total Aging Amount	2 400 932 75
Days 1-30 Di	avs.31-60	Da	vs 61-90 Da	avs 91-120	Days 12	21+	Ineligible	: 2,312,150.00
2,402,150.00							Eligible	: 88,782.75
Title	Amount	1	Debtor Name			Balance	Appraisal Required o	Appraisal Required or Ex
Over Eligible Day Amount	0.00 🔺		🗄 Wai Wong			450,000.00	450,000.00	19.98%
Cross Age Amount	0.00		🗄 Sheikh			724,500.00	724,500.00	32.17%
Credits Over Eligible Days	0.00		Seymore			195,000.00	195,000.00	8.66%
Over Concentration Limit	0.00		🗄 Jovohn Gibson	ı		65,000.00	65,000.00	2.89%
Over Limit Amount	0.00		E Kooner			122,650.00	122,650.00	5.45%
Invoice Ineligible Amount	0.00		Asset No.			Asset Date	Asset Amount P	ercent of Customer Amount
Ineligible Debtors	0.00		5573			7/2/2014	122,650.00	100.00%
Tiered Amount	0.00		E Velazquez			50,000.00	50,000.00	2.22%
Future Ineligible Amount	0.00		🗄 Meza	Debtor Information	!	185,000.00	185,000.00	8.21%
Partial Pay Amount	0.00			Velazquez		60,000.00	60,000.00	2.66%
Invoice Number Ineligible	0.00	-	🗄 Bandak & Gove	Individual Credit Limit: \$0.	\$0.00	300,000.00	300,000.00	13.32%
Tracked Ineligible Amount	0.00		🗄 Defranco, Dav	vid		100,000.00	100,000.00	4.44%
Exception Amount	0.00							
Maximum Eligible Invoice Amount	0.00							
Over Calculated Availability	60,000.00							
Appraisal Required or Expired	2,252,150.00							
Not Approved	0.00							
Total Ineligible Amount: Available Collateral Amount:	2,312,150.00 88,782.75							
	A	٩s	set Detail	In	port D	etail Open	Refresh	Print Help

Field	Description
(Report Header)	The uppermost portion for the screen displays the Client , Facility , and Collateral for which the report was imported, and the As Of Date and Last Calc Date of the import.
Aging Summary	Displays the total amounts for each aging bucket for the imported report.
	Note that you can click on any of the aging totals to display the under- lying detail for the aging bucket. Each debtor is displayed as a line-item with debtor balance, debtor aging balance, and percentage of the debtor aging total to the total for the aging category.
Total Aging Amt	Displays the total amount for all aging categories for the imported



Field	Description
	report.
(Ineligible Summary)	The grid on the left displays each ineligible title and their dollar amounts calculated as ineligible for the imported report. The ineligible titles are:



Field	Description
	 Over Eligible Day Amt: amount calculated ineligible based on Ine- ligibility days
	 Cross Age Amt: amount calculated ineligible based on cross age rule
	 Credits Over Eligible Days: amount calculated ineligible based on credits over ineligibility days
	Contra Analysis: amount calculated ineligible based on contra
	 Concentration Limit: amount calculated ineligible based on con- centration percentage
	 Over Limit Amount: amount calculated ineligible based on over debtor limit rule
	 Invoice Ineligible Amt: amount calculated ineligible based on duplicate or summarized invoice number rule
	 Ineligible Debtors: amount calculated ineligible based on debtors in no-buy status or dispute
	 Tiered Amt: amount calculated ineligible based on tiered ineligib- ility table
	 Future Inelig Amt: amount calculated ineligible based on future dated invoices rule
	 Partial Pay Amt: amount calculated ineligible based on partially paid invoices
	 Invoice Number Ineligible: amount calculated ineligible based on blank invoice number
	Tracked Ineligible Amt:
	 Exception Amt: amount calculated ineligible based on debtor exception rules
	 Over Calculated Availability: amount calculated ineligible as lower of collateral value and unpaid principal balance
	 Appraisal Required or Expired: amount calculated ineligible as appraisal required or expired - all new loans will fall into this cat- egory
Loan-Backed Borrowing Base Use Importing Data	 Not Approved: amount calculated ineligible for loans that do not have the CRE Credit Approval option selected on the Bank Entered Data tab of the Loan Backed Borrowing Base Invoice screen FactorSoft var

Field	Description
(Ineligible Summary) (continued)	 Appraisal Less than Minimum: amount calculated ineligible base on the Appraisal Below Min rule in the Loan Backed Borrowing Base Terms.
	 Cash Flow Required: amount calculated ineligible for loans that do not have a Property Rental Date set
	 Availability Less than Minimum: amount calculated ineligible base on the Availability Below Min rule in the Loan Backed Borrowing Base Terms.
	 Loan Balance Less than Minimum: amount calculated ineligible base on the Balance Below Min rule in the Loan Backed Borrowing Base Terms.
	 Loan Balance Greater than Maximum: amount calculated ineligible base on the Balance Above Max rule in the Loan Backed Borrowing Base Terms.
	Not Terms Available:
	Note that you can click on any of the category totals to display the under- lying detail for the category in the adjacent debtor ineligibles grid. Each debtor is displayed as a line-item with debtor balance, debtor category balance, and percentage of the debtor category balance to the total cat- egory balance.
Total Ineligible Amt	Displays the total amount calculated ineligible for all categories for the imported file.
(Debtor Ineligibles Grid)	Displays the underlying detail of the ineligible items for the selected Aging Summary or Ineligible Summary category. The data columns dis- played vary depending on the category selected, but contain the debtor name, the debtor balance, the category total for the debtor, and the con- centration percentage of the debtor category balance to the total cat- egory balance.
	Also notice that if the debtor line items have an active plus sign on their left, you can drill down to the invoice data supporting the debtor cat- egory total. Each invoice is presented as a line-item beneath the debtor line-item.

Field	Description
Asset Detail	Click this button to open the Asset Detail screen to display the loan detail records imported for the collateral, and provides access to the Loan Backed Borrowing Base Invoice screen, from which the loan detail is worked for ineligibility or availability.
Import Detail	Click this button to open the Import Detail screen, which displays the aged import detail by debtor for the imported debtor submission.
Open	Click this button to open the import file for the borrower submission.
Refresh	Click this button to reload the screen data.
Print	Click this button to generate a preview of the Report History Detail screen, which can be printed or exported in a variety of formats.

Import Detail

The Import Detail screen is accessed from the Report History Detail screen and displays the detailed data from the borrower submission.

									_
Client: Apple Meat P Paolity: Apple Meat P Collateral: LBBB Test	Client: Apple Meat Produce As OF Date: Pacility: Apple Meat Produce (AMPOL) As OF Date: Collateral: LBBB Text Calc Date:								
Inv No / Zp Prop Type upb Purch Price Inv Anti Aca Cost Net Worth Trik Aging Key									
79 65989	Residential	1750000	1750001	1,750,000.00	1750000	1800000	277	Lock Cit Residuel	
80 90023	Residential	650000	650001	650,000.00	650000	2000000	278	Line De Hornea	
81 65904	Residential	23000000	23000001	23,000,000.00	23000000	300000	276	0.	
82 65905	Residential	1500000	1500001	1,500,000.00	1500000	2500000	269	Coll Release Dt	
63 65905	Residential	200000	210001	200,000.00	200000	555000	270	County	
84 65984	Residential	23000000	205001	23,000,000.00	23000000	300000	271	Our Mahar Dt	
85 65969	Residential	1750000	1400001	1,750,000.00	1750000	1800000	272	Default Loans To Borr	
86 90023	Residential	650000	650001	650,000.00	650000	2000000	273	der	
87 65965	Residential	1500000	1500001	1,500,000.00	1500000	2500000	274	Exec Balan Dt	
88 65985	Residential	200000	200001	200,000.00	200000	555000	275	FICO	
								Hotcheck Colee Int Rate Inv Date Loan To Borr New BPO Next Due Dr Notes Orig Matur Dt Prop Costs Recourse Indiv Recourse Indiv Recourse ILC Rent REO Res Conv Dt Service Id Stabe Stabe	



Field	Description
Client	Displays the client for which the submitted report was imported.
Facility	Displays the facility name for which the submitted report was imported.
Collateral	Displays the collateral for which the submitted report was imported.
As Of Date	Displays the date from which the aging is calculated. This date is selected on the Upload Report screen from the Submission history panel.
Calc Date	Displays the actual run date on which the submitted report was imported.
Grid	Displays each debtor in the imported report as a line-item.
Columns	The Columns tab is a list of available columns that can be added to the grid. To add any of the listed columns to the grid, click on the desired column name and then drag and drop it at the desired location on the client header line at the top of the grid. Should you wish to remove a column from the grid, grab the column header in the grid display, and drag and drop it on the Columns tab.
Open	Click this button to open the import file for the borrower submission.
Print	Click this button to generate a preview of the Tracked Other Detail screen, which can be printed or exported in a variety of formats.
Close	Click this button to exit the screen.

Update Borrowing Base

Loan-Backed Borrowing Base provides functions to update the borrowing base from the imported borrower submission file. You have the option of determining at the organizational level whether or not to allow the collateral borrowing base to be updated from borrower submissions, whether to allow "manual" update (meaning the user will have to select the action from the Summary Panel of Collateral Information), or whether Loan-Backed Borrowing Base automatically updates the collateral borrowing base upon import. You also have the option of allowing this determination to be made at the collateral level. This determination is made by setting the following System Preference in the Facility/Collateral Rules (Formerly Asset Based Lending), Rules, Tracked AR and Loan Backed folder. See <u>System Preferences</u> for details.

When Loan-Backed Borrowing Base updates the collateral borrowing base, the loan records in the borrower submission are compared to the existing (i.e., previously imported) records for the borrowing base. The borrowing base is updated with the following logic:



- If the loan number exists in both and the amount is different, Loan-Backed Borrowing Base considers this a partial pay, and updates the Collections total
- If the loan number does not exist in the Loan-Backed Borrowing Base import but there is an existing record in FactorSoft, Loan-Backed Borrowing Base considers this a full pay, and updates the Collections total
- If a loan is present in the Loan-Backed Borrowing Base import but a matching loan is not present in the existing records, Loan-Backed Borrowing Base considers this a new loan and updates the Sales total

A verification message warns the user when the Post Ineligibles action is executed and there are new, unworked customer/debtors present in the detail import for the Loan Backed Collateral.

Tracked Asset Detail

The Tracked Asset Detail screen is accessed from the Summary Panel of the Collateral Information screen by clicking the **Asset Detail** button. This screen is specific to the Loan-Backed Borrowing Base AddOn module, displays the loan detail records imported for the collateral, and provides access to the Loan Backed Borrowing Base Invoice screen, from which the loan detail is worked for ineligibility or availability.

Working Ineligibles

To work the ineligibles from the Loan-Backed Borrowing Base import, select the Summary panel of the Collateral Information screen and then click the **Asset Detail** button to open the Tracked Asset Detail screen.



C Tracked Asset Detail

 Client:
 <u>400test Client</u>

 Facility:
 <u>400test Facility</u>

 Collateral:
 <u>Test 4.0LBDetail</u>

As Of Da

Display: Unpaid On

Contraction of the second s						
oan ID #	Property Address	Current Unpaid Principal Ba	Purchase Price	Approved Date	Inv Asset Key	
1032	22 East Vanderbilt Street	303,500.00				18810 🔺
1056	27509 East 11th Street	260,000.00				18811
1072	248 Lyman Drive	10,000.00				18812
1075	1961 East 2100 South	150,000.00				18813
1128	1424 East Napa Street	640,000.00				18814
1129	19053 North 37th Place	141,000.00				18815
1146	13671 Milan Street	300,000.00				18816
1163	5744 Gaskill Street	300,000.00				18817
1202	6104 Idlewood	125,000.00				18818
1210	611 North Dexter Street	150,000.00				18819
1219	3609 Kingsley Street	275,000.00				18820
1251	2032 Marine Avenue	210,000.00				18821
1262	2652 South 2000 East	199,750.00				18822
1277	629 Arlington Road	900,000.00				18823
1287	4428 Easthampton	91,000.00				18824
1291	4937 East San Mateo	189,000.00				18825
1295	5310 South Sherbourne Drive	600,000.00				18826
1309	7486 Beverly Drive	65,000.00				18827
1340	885 Aillen Street	290,000.00				18828
1346	1705 E 63rd Street	245,000.00				18829
1347	16498 Apple Valley Road	275,000.00				18830
1348	2407 East Aldine Street	163,000.00				18831
1358	2314 E Cactus Road	150,000.00				18832
1360	1525 52nd Avenue	148,000.00				18833
1361	3020 Dona Emilia Drive	1 123 000 00				18834 -

Asset Information

Field	Description			
Client	Displays the client for which the submitted report was imported.			
Facility	Displays the facility name for which the submitted report was imported.			
Collateral	Displays the collateral for which the submitted report was imported.			
As Of Date	Displays the date from which the aging is calculated. This date is selected on the Upload Report screen from the Submission history panel.			
Display	Select the option to filter the results in the grid.			

Field	Description			
	 Unpaid only: displays only records that have not been posted to the bor- rowing base 			
	 Unpaid & Paid This Month: displays records that have not been posted to the borrowing base and records posted in the current processing month 			
	 Past Due Only: displays only paid or unpaid records that are past their due date 			
	• Everything on File: displays all imported records for the collateral			
Grid	Displays each loan in the imported submission as a line-item.			
Columns	The Columns tab is a list of available columns that can be added to the grid. To add any of the listed columns to the grid, click on the desired column name and then drag and drop it at the desired location on the header line at the top of the grid. Should you wish to remove a column from the grid, grab the column header in the grid display, and drag and drop it on the Columns tab.			
Asset Information	Select a loan line-item and click this button to open the Loan Backed Borrowing Base Asset screen for the loan.			
Export to Excel	Click this button to generate an Excel Spreadsheet for the loan records dis- played in the grid.			
Close	Click this button to exit the screen.			

Loan Backed Borrowing Base Asset Information Screen

The Loan Backed Borrowing Base Asset Information screen displays all loan details for a loan imported in the Loan-Backed Borrowing Base module. This screen is accessed by clicking Asset Information on the Tracked Asset Detail screen for a selected loan, and is used to work ineligibility/availability for the loan.



C Loan Backed Borrowing Base Asset# 1032 ON 400test Client (400TEST)	
Client: 400test Client (400TEST)/Test 4.0LBDetail View Asset#: 1032	Exit
Customer: 4 Amazing Ventures, Inc. and C & S Enterprises, Inc. View P0#	Refresh
Property: 22 East Vanderbilt Street, Orlando FL Dated: October 9, 2019	Update
Purchased: October 9, 2019	Cancel
Days/due: 0 Balance: 303,500.00	Help
Explanation: Vext due date: December 1, 2019	Print
Clear Close date:	No Images
Repurchase:	Audit
Original invoice received	
Activity Property Dispute history Loan Bank Entered Data REO / Foreclosure Calculated Notes Documents	
Date Type Status Batch # Amount Fee Escrow Rsv Escrow Fee Earned	Rsv Held
Double click on item to pre	view batch report

Upper Fields

The upper screen contains basic loan information, such as client/collateral and loan number, applicable terms, date, and balance for the loan.

Field	Description			
Client	Displays the client name and code and the collateral name into which the loan record was imported.			
Debtor	Displays the customer/debtor name.			
Property	The property address associated with the imported loan record.			
Days/due	Not currently used.			
Explanation	Select a dispute code to set on the loan or click Clear to override the explan- ation. Disputed loans are ineligible by default.			
Asset#	Displays the loan number of the imported loan record.			
PO#	Not currently used.			
Dated	Displays the loan date.			
Purchased	Displays the loan purchase date.			

ih

Field	Description
Balance	Displays the current outstanding balance for the loan.
Next due date	The next due date for the loan.
Close date	Displays the loan close date.
Repurchased	Displays the repurchased date.
Debtor confirmation required	Select this option to indicate that confirmation with the debtor is required for purchase.
No support doc sup- plied	Select this option to indicate that no supporting documentation is available for this asset.
Not used for credit scoring	Select this option to indicate that this asset is not included for consideration in credit scoring for the client.

Functional Buttons

The right area of the screen contains a series of functional buttons, designed to perform client-related tasks.

Button	Description
Exit	Click this button to close the screen.
Refresh	Click this button to display updated information of the Loan Backed Borrowing Base Asset screen.
Update	Click this button to save changes to the loan entered on the Loan Backed Bor- rowing Base Asset screen.
Cancel	Click this to cancel changes made to the loan on the Loan Backed Borrowing Base Asset screen since the last Update .
Print	Click this button to print the Loan Backed Borrowing Base Asset report for the selected asset.
No Images	Click this button to open the Invoice Image panel.
Audit	Click this button to open the Invoice Audit History panel.



Tabs

The tabs at the bottom of the screen display the bulk of the data associated with the loan. Click the links below to display help topics for each tab:

- <u>Activity</u>
- Property
- Dispute History
- <u>Loan</u>
- Bank Entered Data
- <u>REO / Foreclosure</u>
- <u>Calculated</u>
- <u>Notes</u>
- Documents

Activity Tab

The Activity tab of the Loan Backed Borrowing Base /Invoice Information screen displays loan/financial invoice activity in a grid format, with each line-item representing a transaction. Double-click an item in the grid to preview the batch report associated with the loan/invoice.

Activity Property Dispute history Loan Bank Entered Data REO / Foreclosure Calculated Notes Documents									
Г	<u> </u>	-	0						
L	Date	Type	Status	Batch #	Amount	Hee Escrow	HSV Escrow	Fee Earned	Hsv Held
	10/16/2019	BUY		128	303500.00	0.00	0.00	0.00	
1									
1									
	Double click on item to preview batch report								

Note that the grid columns can be shown or hidden by setting the Fields options on the Invoice Information Screen tab of the User Preferences screen

The grid displays the following data for the loan/invoice activity (note that in some cases, including payments, a line-item may be present for a pending item, but some columns are not updated until the activity is processed):

Field	Description
Date	The processed date for the invoice activity.



Field	Description
Туре	The transaction type. If accompanied by an asterisk, this indicates that there is a note attached to the loan/invoice. You can float the cursor over the field to dis- play the note in a pop-up message.
Status	The status of the transaction.
Batch #	The batch number under which the transaction was processed.
Amount	The transaction dollar amount.
Check #	Displays the check number associated with a payment.
Fee Escrow	Dollar amount of transaction escrowed for fees.
Reserve Escrow	Dollar amount of transaction escrowed for reserves.
Fee Earned	The amount of fees earned on the processed transaction.
Reserve Held	Dollar amount of transaction held for reserves.

System Preferences

The following system preferences for this function are found in the Administration module, System Preferences, **Fields/screen behavior**, **Screens**, **Check search** folder.

Preference	Description
Label returned checks as	Enter the determine the returned check type displayed in the Check# column on the Activity tab of the Invoice Information screen. If this preference is not set,
	the type is NSF by default.

Property Tab

The Property tab displays property specific data elements from the loan import file. The fields on this tab are for display and cannot be updated.

Activity	Property Dispute history Loan	Bank Entered Data	REO / Foreclosure	Calculated Notes	Documents	
	Type: Residential	UPB at Close:		County:		
	Status:	H/B at Close:				
Purchas	se Price:	Improvement Costs:				
Aquisiti	on Cost: 290,000.00	Rental Date:				



Field	Description
Туре	Property type.
Status	The status of the transaction.
Purchase Price	The original purchase price of the property.
Acquisition Cost	The price at which the property was acquired.
UPB at Close	The unpaid principal balance amount at close.
H/B at Close	The hold back amount at close.
Improvement Costs	Dollar amount of any improvements to the property.
Rental Date	The rental date of the property, if applicable.
County	The county in which the property resides.

Dispute History Tab

This tab displays dispute items set for the loan/debtor invoice. Disputes are set in the Debtor Aging screen by selecting an invoice or invoices and clicking the Set Dispute button. For each line-item, the following data is displayed:

Activity Property	Dispute history	Loan Ban	k Entered Data	a REO / Fore	closure Calcu	lated Notes	Documents
Description		Disputed?	Assigned	Ву	Canceled	Ву	Pending
,							

Field	Description
Description	The dispute code assigned to the loan/invoice. Dispute codes are defined in the Dispute/Ineligibility/No Buy Code table.
Disputed	Indicates whether the loan/invoice is in dispute as a result of the entry.
Assigned	Displays the date the dispute code was set on the loan/invoice.
Ву	Displays the User ID that set the dispute.
Canceled	Indicates whether the dispute on the loan/invoice has been canceled.
Ву	Displays the User ID that canceled the dispute.



Loan Tab

The Loan tab displays loan specific data elements from the loan import file. The fields on this tab are for display and cannot be updated.

Activity Property Dispute history Loan	Bank Entered Data REO	/ Foreclosure Calculated	Notes	Documents
Interest Dates	L	December		
Interest Hate:	Loans:	Recourse: Not I	o LLC	Not to Individual
Origination Date: October 16, 2019	Defaults:	Servicer:		
Original Maturity:	,	Collateral Release:		
Current Maturity:	DSCR:	Executed Bailee:		
Net Worth:	FICO:	,		

Field	Description
Interest Rate	The Interest Rate of the loan from the import record.
Origination Date	The loan Origination Date from the import record.
Original Maturity	The loan Original Maturity Date from the import record.
Current Maturity	The loan Current Maturity Date from the import record.
Net Worth	The estimated Individual Net Worth from the import record.
Loans	The number of loans (# Loans to Borrower from the import record.
Defaults	The number of loans in default (# Defaulted Loans to Borrower) from the import record.
DSCR	The debt-service coverage ratio (DSCR) from the import record.
FICO	The FICO credit score (FICO) from the import record.
Recourse	The first field indicates Recourse to LLC and the second Recourse to Individual as set in the import record.
Servicer	The loan Servicer ID from the import record.
Collateral Release	The Collateral Release Date from the import record.
Executed Bailee	The Executed Bailee Date from the import record.

Bank Entered Data Tab

The Bank Entered Data tab is used to work eligibility/availability for loans imported using the Loan-Backed Borrowing Base module. On import, all of the values and options on this tab are blank or unset. The user

completes the required data (dates and **Collateral Value** at a minimum) to establish availability for the loan.

Activity Property Dispute history	Loan Bank Entered Data REO /	Foreclosure Calculated Notes Documents
Appraisal Date: 1 June, 2017 Approved Date: 1 June, 2017	Collateral Value: 150,000.00 Max Available:	Expires: 30 August, 2017 Removed:
Custodial Report Loan File Delivered CRE Credit Approval Override State Ineligibility	Collateral Exceptions:	Custodial Exceptions:

Field	Description
Appraisal Date	Enter the appraisal date for the property.
Approved Date	Enter the loan approval date for the loan.
	The logic controlling the approval date is set in System Preference Facil- ity/Collateral Rules (Formerly Asset Based Lending), Rules, Tracked A/R and loan backed, Loan backed approval date. If set to Current (database) date must be equal to or after approval date to be eligible, the asset will be approved and eligible upon the entry of any date up to and including the present date. If the field is blank or contains a date greater than the current FactorSoft processing date, the asset is unapproved and ineligible.
Collateral Value	Enter the collateral (appraised) value to be used to calculate availability for the loan. This field is used in calculating Over Calculated Value for the loan.
Max Available	Enter the maximum dollar figure at which to cap availability. If an amount is entered in this field, Availability is calculated as the lower of UPB or collateral value multiplied by the Purchase Rate percentage or the Max Available.
Expires	Enter the loan expiration date.
Removed	Enter the removed or paid-off date for the asset. The asset value for the asset is removed from Available Collateral Value and is added to the Removed Ine-ligibility ineligibility title.
Custodial Report	Select this option to indicate that the Custodial Report was received for the loan.
Loan File Delivered	Select this option to indicate that the loan documentation has been provided.
CRE Credit Approval	Select this option to indicate approval of the loan as collateral.



Field	Description
Override State Ine- ligibility	Select this option to override ineligibility for an asset imported as ineligible because of its state code.
Collateral Exceptions	Enter free-form notes concerning policy exceptions for this loan.
Custodial Exceptions	Enter free-form notes concerning exception guidelines for this loan.

REO/Foreclosure Tab

The REO/Foreclosure tab displays real estate owned and foreclosure specific data elements from the loan import file. The fields on this tab are for display and cannot be updated.

Activity Property Dispute history Loan Bank Entered Data	REO / Foreclosure Calculated Notes Documents
Foreclosure Date:	REO Days:
Rented REO: Not Rented	
REO Conversion Date: Not Ordered	
New BPO Ordered:	

Field	Description	
Foreclosure Date	The Foreclosure Start Date of the loan from the import record.	
Rented REO	The rental status (Rented REO) from the import record.	
REO Conversion Date	The REO Conversion Date from the import record.	
New BPO Ordered	The New BPO Ordered date from the import record.	
REO Days	The number of days from the REO Conversion Date in the import record to the current FactorSoft processing date.	

Calculated Tab

The Calculated tab displays various values calculated from the data in the loan import file and the data entered in the

Bank Entered Data tab of the Loan Backed Borrowing Base Asset screen, including the calculated **Avail-able** amount for the loan.

The fields on this tab are for display and cannot be updated.



Activity Property Dispute history	Loan Bank Entered Data REO / Foreclosure	Calculated Notes Documents
Equity/Close: 290,000.00	Uriginal Term:	Loan/Value:
PurchaseClose:	Extension:	Loan/Cost: 1.05
Available:		Borrower Equity: -0.05
·	Time/Mature:	UPB/Note:
	Time/OnLine:	UPB/Base:
	,	

Notes Tab

Use the Notes tab to add general notes for the loan/invoice.

Activity	Property	Dispute history	Loan B	3ank Entered Data	REO / Foreclosure	Calculated	Notes	Documents	

Field	Description
(Notes)	Enter the loan/invoice-specific note text. This data entry box allows very large messages (the user can in fact copy and paste text – for instance, the contents of an email).

Documents Tab

The Documents tab is used to attach and view any documents related to the loan/invoice. The grid displays each stored document by Description, Date, and File Name within document category.

Activity Property D	ispute history Loan Bank Entered Data REC	/ Foreclosu	re Calculated Notes Doc	uments
Category	Description »	Date	File Name	View
GENERAL				New
				Delete

Field	Description
Category	Lists the categories defined in the Document Category Maintenance table for Invoice use. Selecting a category displays the documents that have been

ih

Field	Description
	added under that category for the loan/invoice.
(Grid)	Displays each document attached for the loan/invoice . The data listed for each document is the Description entered on the Attach Document to Invoice screen, the Date that the document was attached (computer processing date), and the File name of the attached document.
View	Click this button to display the contents of the selected document in its native application (for instance, Microsoft Word based documents are opened in Word).
New	Click this button to open the Attach Document to Invoice screen, which is used to attach a document to the Ioan/invoice.
Delete	Select a document from the grid and click this button to permanently delete the document from the loan/invoice.