

A DIVISION OF JACK HENRY & ASSOCIATES INC®

SilverLake

Cash Management Set up for Wires and ACH



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Electronic Statements**. Electronic Statements – Interactive** Enhanced Account Analysis**. Enhanced Loan Application** (ELA). Enhanced Loan Collections**: Enhanced Member Application** (EMA): Enterprise Backup and Tape Encryption**, Enterprise Capture Solutions**, Enterprise Conversion Solutions** Enterprise Payment Solutions1**, Episys*, Episys*, Anwhere1*, Episys*, Collateral and Document Tracking1**, Episys*, Collection Toolk/1**, Episys*, Contact Event Manager³⁴, Episys[®] Continuity Plan³⁴ (ECP), Episys[®] Continuity Services³⁴, Episys[®] Continuity Services Plus⁹⁴, Episys[®] Data Store³⁴, Episys[®] Dealer Reserve Accounting 14, Episys* Escrow Module 14, Episys* External Loan Processing Interface 14; Episys* Failover Certification 24, Episys* Failover Self-Certification 24, Episys* ID Scanner Interface**, Episys* Management Server**, Episys* Overdraw Tolerance**, Episys* PowerCheckUp**, Episys* Quest**, Episys* Real Time External Loan Interface 11: Episys® Replication Pailover 11: Episys® Skip Payment 11: Episys® University 12: Episys® Vaulting 14: Episys® Virtualization 14: EPIS Remote Deposit Capture **; Extra Awards*, Failover **; Fed File Pro **; FlexPass **; FormSitnart **; Genesys Check Imaging Suite **; Gladiator*, Gladiator*, Gladiator*, Advanced Matware Protection**: Giadiator* Consulting Services**: Giadiator* CoreDEFENSE Managed Security Services**: Giadiator* eBanking Compliance Services**: Giadiator* eCommercial SAT™, Giadiator* Enterprise Network Design, Implementation & Support Services™, Giadiator* Enterprise Security Monitoring™, Giadiator* Enterprise Virtualization Services 74: Gladiator® eSAT 92: Gladiator® eSheid 792: Gladiator® Hosled Network Solutions 792: Gladiator® IT Regulatory Compliance/Policy Products 792: Gladiator* Managed IT Services 14: Gladiator* Managed Unified Communications Services 14: Gladiator* NetTeller* Enterprise Security Monitoring 14: Gladiator* Network Services**: Gladiator® Phishing Defense and Response Service**; Gladiator® Social Media Compliance Services**; Gladiator Technology®; Gladiator® Unified Communications Services 14: Gladiator* Website Compliance Review 3: goDough*, GoldPass 34: Hosted Pay Page 34: IBizManager 34: Image ATM 14: Image ATM Capture and Reconciliation**, ImageCenter**, ImageCenter ATM Deposit Management**, ImageCenter Image Capture**, ImageDenter Interactive Teller Capture**. Intellix CIF 20/20" OutLink Renewal Engagement 14: Intellix Consulting 14: InTouch Voice Response?; Investor Servicing 14: IPay Business Bill Pay 14: IPay Consumer Bill Pay 19: Pay QuickPay 19: Pay Solutions 19: Isosceles 29: (Tak 29: Jack Henry & Associates, Inc. 9: Jack Henry Banking*, JHA Consumer Pieces 29: JHA Get Smart 19: JHA Merchant Services¹⁰, JHA Money Center¹⁰, JHA OutLink Processing Services¹⁰, JHA Payment Processing Solutions¹⁰, JHA Program Management Services¹⁰ (haAddress Venty **; (haCail Center **; (haCail Center **); (haCail Center Outsourced Services **); (haCail Center Outsourced Services After Hours **; (haCail Center Outsourced Full Business Services**, (haCall Center Outsourced Select Services**, (haDitect*, (haEnterprise Workflow**, haID Scan**, (haKnow**), (haKnow**) Express** (haPassPort Debit Optimizer**) (haPassPort**) (haPassPort pro**) (haPassPort Direct**) (haPassPort Extra Awards**) (haPassPort Fraud Center* (haPassPort Hot Card Center**) (haPassPort Promotions and Consulting Services**) (haPassPort Switch**) (hArchive**) (Vault*) (Xchange**) Kernel** (Know-It-All Credit Programs**: Know-II-All Education**: Know-II-All Learning Management Portal**: Know-II-All Now**: Landlord/Tenant Security Deposit Tracking** LendingNetwork®, Loan Collateral Tracking™, Margin Maximiser Interactive™, Margin Maximizer Interactive™, Margin Maximiser MaxConnect™, Margin Maximizer MaxConnect ** Margin Maximizer Pronto ** Margin Maximizer Pronto ** Margin Maximizer Suite*, Margin Maximizer Suite*, Masterlink**, MaxConnect Interactive ** MedCashManager[®], Member Business Services¹⁰, Member Privilege¹⁰, Mobile Website¹⁰, Multifactor Authentication¹⁰, Multifactor Services¹⁰, Net Check¹⁰ NefTeller*: NefTeller* Bill Pay **: NefTeller* Cash Management**: NefTeller* MemberConnect**: NefTeller* Online Banking**: NefTeller* Security Manager**: NefTeller* Text Alerts 14: OFX Gateway 14: OnBoard Loans 14: OnNet 14: OnTarget 14: OnX 14: OpCon 14: Opening Act 14: Opening Act Express 14: Optimizes 16: Participation Lending 1º. PassBook 1º. Point Mobility 2º. PowerOn P. PowerOn 21º. PowerOn Marketplace*, PowerOn* Studio 1º. PPS First PIN 1º. PPS ImageSelect 1º. PPS PIN Change Service⁵⁴, Prepaid Cards⁵⁴, Professional Consulting Services⁵⁴, PROFITability⁶, Organizational PROFITability⁶ Analysis System⁵⁴, Product PROFITability⁶ Analysis System™, PROFITability® Budget™, PROFITability® Reporting Service™, PROFITstar®, PROFITstar® ALM Budgeting™, PROFITstar® Budget™, PROFITstar® Classic **: PROFITstar* Reporting Service**: ProfitStars* Direct**: ProfitStars* EPS SmartPay Business**: ProfitStars* EPS SmartPay Express**: ProfitStars" mRDC14, ProfitStars Synergy*, Real Time14, Refi Analyzer.14, Regulatory Reporting Solutions14, Relationship 360.14, Relationship Profitability Management** (RPM); RemitCentral**; RemitPlus*: RemitPlus* Anywhere **: Remote Deposit Complete **: Remote Deposit Express **: Remote Deposit Now **: Remote Deposit Scan **: ReportHub **: RPM Reporting Service **: Shared Branch***, SigMaster**, Silhouette Document Imaging*, SilverLake Real Time**, SilverLake System*, Smart EIP***, Smart GL**, SmartSight*, smsGoardian**. Store & Forward**; StreamLine Platform Automation*; StreamLine Platform Automation* - Deposits**; StreamLine Platform Automation* - Loans**; Summit Support*; Sweep Account Processing**, SymAdvisor**, SymChoice Loan**, SymConnect**, SymForm**, SymForm PDF**, Symitar*, Symitar*, Symitar*, Symitar*, Fraud Management 14: Symtar* EASE 14: SymX/14: SymXchange 14: Synapsys*, Synapsys* Lobby Tracking 14: Synapsys* Member Relationship Management 14: Synapsys* API integration Toolkit**; Synergy AutoImport**: Synergy Automated Document Recognition** (ADR); Synergy Batch Document Recognition** (BDR); Synergy Check Archive**, Synengy DataMart**, Synengy Document Management**, Synengy Document Recognition**, Synengy Document Tracking**, Synengy eDistribution**, Synergy Enterprise Content Management** (ECM), Synergy eSign**, Synergy eSign/Web**, Synergy eStorage**, Synergy Express**, Synergy ID Scan**, Synergy iSign®, Synergy Kotax Capture®, Synergy PowerSearch®, Synergy Reports®, Synergy Workflow Management®, TellerMaster®, TheWaylPay®, TimeTrack Human Resources M. TimeTrack Payroll System M. TimeTrack Time and Attendance M. Transaction Logging and Vauting Server M. Transaction Logging Server M. ValuePass 14: Vehicle Pricing Interface 14: Vertex Teller Automation System 14: Vertex Teller Capture 14: Virtual Transaction Logging Server 14: WebEpisys 14: Website Design & Hosting 19, Website Security Services 19, Wire Management 19, Yellow Hammer MP, Yellow Hammer ACH Origination 19, Yellow Hammer BSA 19, Yellow Hammer BSA Regulatory Consulting Service 14, Yellow Hammer EFT Fraud Detective 14, Yellow Hammer Fraud Detective 14, Yellow Hammer SAR Center 14, Yellow Hammer Wire Origination™; Xperience™

Slogans

Cutting-Edge 17 Solutions for the Fulture of Credit Unions²⁴; Know-II-All – Empowering Users Through Knowledge²⁴; Leading through technology ... guiding through support²⁵; Powering Actionable Insight²⁴; Shap it Send II Spend II⁴; The Depth of Financial Intelligence²⁴; We Are Looking Out For You²⁴; Where Tradition Meets Technology⁴⁰

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Presenter: Shannon Street



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	SUBMIT >	CURRENT MENU	→ WTPAR	
Notes Schedule Appointments .: .: Calendar	 General Parameter Maintenance General Parameter Maintenance Sou e/Destination Parameter Maintenance Sou e/Destination Parameter Maintenance Type/SubType Parameter Maintenance Wire Business Function Codes Account Translation Table Account Name Alias Table On-Us Routing Numbers Company Maintenance Wire Security Maintenance Consolidated Wire Parameters Federal Reserve Holidays 		F DOWN	The Silverlake® System Browser Access menus have an Internet look and feel. Menus are used to navigate the new Silverlake® On-Line Help system quickly and easily. Users now have a simple and comprehensive information base. iSeries menu options can be selected in the following ways: 1. Select the desired option by using Tab or Point & Click 2. In Classic View - You may also type an option number in the Option field.
SIGNOFF	SUBMIT >	CONTENTS →	Hide. > MENU ST	YLE 🕖 Classic.>
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The second second	PREVIOUS < SUBMIT > EXIT	
	Amount Verification Required 💿 Yes 🔘 No	<u>^</u>
PAGE FUNCTIONS	ABA Verification Required 💿 Yes 💿 No	
MAINTENANCE	Initiation Cutoff Times	
	Regular 15:30 (HHMM)	
	Return 15:30 (HHMM)	
	NetTeller 15:29 (HHMM)	
	SERVICE MESSAGES (DirectLine Only)	
	Dual Control Required	
	HII Drawdowns Unig ONONe	
	Dual Control for	
	💿 Incoming 💿 Outgoing 💿 Both 💿 None	
	Default Balance Type	
	💿 Ledger 💿 Collected 💿 Available 💿 None	
	Balance Calculation Table	
	GL Transaction Entry Control O Hecumulate O Single	
	Memo Post Wires (a) Yes (a) No	
	Memo Post Next Day Wires During End-of-Day Ores ONO	~
	PREVIOUS < SUBMIT > EXIT	
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The second second	PREVIOUS < SUBMIT > EXIT		
	Amount Verification Required 💿 Yes 💿 No	× 1	
PAGE FUNCTIONS	ABA Verification Required 💿 Yes 💿 No		
MAINTENANCE	Initiation Cutoff Times		
	Regular 15:30 (HHMM)		
	Return 15:30 (HHMM)		
	NetTeller 15:29 (HHMM)		
	SERVICE MESSAGES (DirectLine Only)		
	- Puel Control Dequired	Lean	n more >
	Inter Drawdowns cheg Chone		
	Dual Control for		
	🔘 Incoming 🔘 Outgoing 🔘 Both 💿 None		
	Default Balance Type	=	
	💿 Ledger 💿 Collected 💿 Available 💿 None		
	Balance Calculation Table		
	GL Transaction Entry Control O Hecumulate O Single		
	Memo Post Wires () Yes () No		
	Memo Post Next Day Wires During End-of-Day O Yes O No	-	
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The second second	PREVIOUS < SUBMIT > EXIT		
	Amount Verification Required 💿 Yes 💿 No		
PAGE FUNCTIONS	ABA Verification Required 💿 Yes 💿 No		
	Initiation Cutoff Times		
	Regular 15:30 (HHMM)		- 18
	Return 15:30 (HHMM)		
	NetTeller 15:29 (HHMM)		
	SERVICE MESSAGES (DirectLine Only)		
	Dual Control Required	_	Learn more. >
	All Drawdowns Only One		
	Inter O Prawaowing O Hono		
	Dual Control for		
	🔘 Incoming 🔘 Outgoing 🔘 Both 💿 None		
	Default Balance Type		
	🖱 Ledger 💿 Collected 🦱 Available 🦳 None	=	
	Balance Calculation Table		1237 733
	GL Transaction Entry Control 🛛 🔘 Accumulate 💿 Single		
	Memo Post Wires 💿 Yes 🔘 No		
	Memo Post Next Day Wires During End-of-Day 🛛 🖱 Yes 💿 No	-	
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	Wire Transfer Parameters	🥪 🥔 🔟 🧻 🌜
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	WIRE INFORMATION	
MAINTENANCE	Print notice P - Notice C - Email and Fax Retention amount (.0) 1 D - Email and Print Number of Years to Retain 5 F - Fax Fed Wire Terminal ID P - Notice P - Notice	earn more. >
	Allow Wire Inquiry from Deposit Inquiry	E
	Allow Outgoing Wire Entry from Loan Inquiry In	
	Incoming Wire Edit O 1 O 2 PIN Required for bank users O Yes O No	
	Company Employee Pin and Selection R - Company Employee and Pin Required -	
	Dual Control User 💿 Entered by User 💿 Last Changed by User	
	PREVIOUS < SUBMIT > EXIT	v



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~	Wire Transfer Parameters	🖬 🛛 🖸 🤌 🥏 🛩 🗃 🍊 👪
and the	PREVIOUS < SUBMIT > EXIT	
PAGE FUNCTIONS	WIRE INFORMATION Print notice P - Notice	
Incom	ning Wire Edit Allowed:	
This fl	ag indicates which fields may be modif	ed when an
incom	ing wire is received.	
1=Edi 2=Edi	t Account and Type Only t Account/Type and Name	
	Allow Outgoing Wire Entry from Deposit Inquiry Ves No	
	Incoming Wire Edit 💿 1 💿 2	
	PIN Required for bank users O Yes O No	
	Company Employee Pin and Selection R - Company Employee and Pi	n Required 👻
	Dual Control User 💿 Entered by User 💿 Last Changed by User	
	Check OEAC @ Ves @ No PREVIOUS < SUBMIT > EXIT 🔀	v
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and the second	PREVIOUS < SUBMIT > EXIT	
PAGE FUNCTIONS > MAINTENANCE	Retention amount (.0) 1 Number of Years to Retain 5 Fed Wire Terminal ID	
	Incoming upload Source Default FD Incoming upload ID Type Default DL	Learn more. >
	Allow Wire Inquiry from Deposit InquiryNoneSummaryDetailAllow Wire Inquiry from Loan InquiryNoneSummaryDetailAllow Outgoing Wire Entry from Deposit InquiryYesNoAllow Outgoing Wire Entry from Loan InquiryYesNoIncoming Wire Edit12PIN Required for bank usersYesNo	
	Company Employee Pin and Selection R - Company Employee and Pin Required - Dual Control User Entered by User Last Changed by User	
	Check OFAC Yes No Supervisory Override required for OFAC exceptions Yes Intervision No Use Fax Capability for wires Yes Intervision No	
	PREVIOUS < SUBMIT > EXIT	



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10	Wire Transfer Parameters 🗰 🛚 🐼 🧔 🥃					🧼 🗖 🧻 🚟 🌒 🎉	
Section and the section of the secti	PREVIOUS < SUBMIT >	EXIT	X		Г	Fees	
and the second second second	INCOMING WIRES					1 000	10000
GE FUNCTIONS							
MAINTENANCE		Tran Code	On-Us Fee	Enhanced Analysis Counter	Not On-Us Fee	}	
	Single Wires Repetitive Wires Return Wires	116 116 116	500 500 500				Learn more. >
	OUTGOING WIRES						
	Single Wires Repetitive Wires In Person Wires	111 111 111	2500 2000 3500				
	NetTeller Single Wires NetTeller Repetitive Wires	111 111	1500 1500				

Warning: If a fee is entered into both the on-us fee and analysis counter fields for NetTeller[®], the customer's account will be charged for both.

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Wire Transfer Fees

- Fees are defaulted and may be overridden on the company and account level.
- Transaction codes used when completing this form must be valid tran codes in DDPAR.
- Analysis counters must be valid analysis counters in Enhanced Account Analysis (3 digits). Although an account may be set up in both Enhanced and Standard Analysis, *Enhanced will take precedence*.

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Default Values in the Analysis Flag and the Fee/Counter Field

- The tracking of waived fees will use the following codes:
 - E (Enhanced Analysis)
 - The fee/counter field will default from the general parameters or the company file for company accounts, but it can be changed to any of the other values except **S**.
 - S (Standard Analysis)
 - The fee/counter field will default as blank and not allow the analysis flag or the fee/counter to be changed.
 - B

20

 This will charge fee and bump the default counter. This is only for Enhanced Analysis accounts. This can be changed to E and a counter N and a fee or W and no fee.



Default Values in the Analysis Flag and the Fee/Counter Field (cont.) – W (Account Level Waive of Wire Fees)

- When this is the default value, it won't allow the analysis flag or the fee/counter to be changed. Another analysis value can be changed to W and the fee blanked out to waive the fee and then changed back to another value.
- N (Account in Not on Analysis)
 - This can only be changed to a different fee or the analysis flag changed to W and the fee blanked out.

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1/1.11	Wire Transfer Parameters	🥃 🥔 🖻 🧻 🚟 🌖 🏭
Telling and	PREVIOUS < SUBMIT > EXIT	
	ADDITIONAL PARAMETER INFORMATION	
PAGE FUNCTIONS	NetTeller Edit for Repetitive Wires 1 2 3 Allow Delete of Co Employee from NetTeller CM User Maint Yes No	
NetTeller 1 = Indic the wire 2 = Indic well as the 3 = Allow	P [®] Default Edit for Recurring Wires: ates the NetTeller [®] Cash User may modify the a only. ates the Cash User can change the amount of the ne Beneficiary reference field (field tag 4320) ates the NetTeller [®] Cash User to edit all fields.	mount of he wire as
	Minutes to delay release of transaction	

PREVIOUS < SUBMIT > EXIT 🔀

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1/1.11	Wire Transfer Parameters	W 🛛 🖄 🥭	🧼 🔟 🧻 🚟 🔌
The second second	PREVIOUS < SUBMIT > EXIT		
10 1 1	ADDITIONAL PARAMETER INFORMATION		
PAGE FUNCTIONS	NetTeller Edit for Repetitive Wires	01 02 03	
	Allow Delete of Co Employee from NetTeller CM User Maint	💿 Yes 🔘 No	
	Allow CREATE OF Co Employee from NetTeller	💿 Yes 🔘 No	
	Create GL entries for NetTeller	💿 Yes 🔘 No	lines in the second
	GL Account number for NetTeller	1 1311000	the state of the state of the
	GL Account number Description CAS	SH MANAGEMENT WIRE TRANSFER	
	Allow Bank Override of CB/AP Status) Yes 💿 No	Learn more. >
	Should CB/AP Status Override Change Platform Code 🥚) Yes 💿 No	
	Caution: Changing Platform Code May Change Fee Amt Per Pa	Parm Setting	
	REMITTANCE TRANSFER PARAMETERS		
	Minutes to delay release of transaction		
	Add Remittance Transfer from wire manual entry	N	
	REPORT PARAMETERS	_	
	CTP report customer name and address vertical start position		
	CTP report customer name and address horizontal start positior	n	
	PREVIOUS < SUBMIT > EXIT		



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	Wire Transfer Parameters	W 🛛 🖸 🏓 🥭	🥏 🗟 🧻 🚡 🌒
The second second	PREVIOUS < SUBMIT > EXIT		
	ADDITIONAL PARAMETER INFORMATION		
PAGE FONCTIONS	NetTeller Edit for Repetitive Wires	1 2 3	
	Allow Delete of Co Employee from NetTeller CM User Maint	💿 Yes 🔘 No	
	Allow CREATE OF Co Employee from NetTeller	💿 Yes 💿 No	
	Create GL entries for NetTeller	💿 Yes 💿 No	
	GL Account number for NetTeller	1 1311000	
	GL Account number Description	CASH MANAGEMENT WIRE TRANSFER	
	Allow Bank Override of CB/AP Status	🔘 Yes 💿 No	Learn more. >
	Should CB/AP Status Override Change Platform Code	🔘 Yes 💿 No	
	Caution: Changing Platform Code May Change Fee Amt P	er Parm Setting	
	Status:		
	• AP – Approval Required		
	 CB – Call Back 		
	CTD report quotemar pama and address vertical start positiv		
	CTP report customer name and address venical start position	sition	
	en report deterner hanne and dedress honzontal start poe		
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PAGE FUNCTIONS > MAINTENANCE

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1	PREVIOUS ≤ SUBMIT > EXIT 🕅				
	EMAIL NOTICE PARAMETERS				
	Return Address	(Ex: DoNotReply@BankDomain.com))		
	kia@jackhenry.com				
	Return Address Alias	(Ex: Bank automated email)			
	Bank Automated E-mail				
	Blind Copy	(Ex: Employee@BankDomain.com)			
	kia@jackhenry.com				
	Subject Line, Incoming Wire	(Ex: Incoming Wire Notice)		Learn more. >	
	Incoming Wire Notices				
	Subject Line, Outgoing Wire	(Ex: Outgoing Wire Notice)			
	Outgoing Wire Notices				
	Salutation	(Ex: Dear Valued Customer)			
	Dear Bank Customer:				
	Sender Signature	(Ex: Bank Wire Department)			
	JHA Bank Wire Department				
	Automated Message				
	This is an automated email. Please do not	t reply to this email!			
	(Ex: ***This is an automated email. Please do	o not respond to this email***)			

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	PREVIOUS < SUBMIT > EXIT	
PAGE FUNCTIONS > MAINTENANCE	EMAIL NOTIFICATION PARAMETERS CONTINUED Fed Balance Warning Activate this Warning Yes No Balance at the Fed to Generate Warning Email to be sent Incoming NetTeller Wire Notification	Learn more. >
	Activate this Notification Yes No States to notify on Initiation Yes No No Next Day Yes No Email to be sent	
	PREVIOUS < SUBMIT > EXIT	





	🔠 PRINT FORM PRINT ISERIES FORM 🖂 RETRIEVE MESSAGE		
	Company Master Maintenance	: چ	🧼 🖻 🍝 🗃 🌖 🎚
	PREVIOUS < SUBMIT > EXIT		
and the second second second	Available Balance Calculation Table 3	*	
E FUNCTIONS UIRY INTENANCE ETE	Outgoing Wire Limits Per Wire 1000000 (.0) Per Day 1000000 (.0) Daily Used 0		Learn more. >
	Memo Post Wires () Yes () No Memo Post Next Day Wires During End-of-Day () Yes () No		
	Auto Post Outgoing Wires Less Than (.0) Bank Defined Outgoing Auto Post Amount 0 ADDITIONAL WIRE INFORMATION	ш	
	Dual Control Required Image: Yes No For Wires Over (.0) Notification Required Image: Yes No Netification Time Image: Yes No		
	Notification Type P - Notice Wire Agreement on File Ves No Agreement Date (MMDDCCYY)	*	
	PREVIOUS < SUBMIT > EXIT		



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> DEL





> ADD

> TOP

> BOTTOM

Company Maintenance – Bank Authorized Accounts • The bank can determine which accounts a

- The bank can determine which accounts a company may wire funds from. In addition, maximum wire amounts, fees, and transaction codes may be determined at this level.
- Only accounts specifically authorized for wires in the company file may be used to create a wire. Whether an account is authorized for wires is determined as follows:
 - 1. The account is set up in the company file.
 - 2. If an account is used that is under the same CIF as a company account but the account has not been added to the company file, the wire will not be authorized.

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Company Maintenance – Bank
Authorized Accounts (cont.)
An account may only be used in one company file. This also applies to non-related accounts that have been added to the company accounts file.

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	Company Account Maintenance 🛛 🖬 🛯 😒 🍃 🧼 🖬 🛃 😫	ķ
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PAGE FUNCTIONS	ACCOUNT INFORMATION - Bank View	-
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Enabled Account/Disabled Account: Disabled accounts are not able to transmit wires. *System will automatically disable an account if the status changes to anything other than active.

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Company Employee:

- The company employee data will be used for both Core wire processing and for NetTeller[®] cash user authorizations.
- When the company account portion has been completed, pressing **Enter** will return to the authorized account list, and selecting **7** allows adding an employee.
- The Company Employee screen is applicable to wires entered by the cash user or when requesting/approving a wire from the wire department.
- When this company is a cash management customer, the NetTeller[®] Cash Management ID will be displayed. The company employee may be modified by NetTeller[®] Cash Management Administrators or by bank users.

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DUAL CONTROL

DUAL CONTROL LIMITS



Dual Control Limits

- Dual control can be set for Wires over a threshold amount, and those limits are set in the Company, Employee and Company Employee/Account records.
- 2. Limits are validated at the Employee level, not the Company level.
- 3. Employee Per Wire and Dual Control limits cannot exceed the Company Per Wire and Dual Control limits.

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Example of Dual Control Limits

- 1. Employee 1 has Dual Control limit of \$50,000.00. Wires can be entered and initiated up to \$50,000.00, and Employee 1 can initiate other Employee wires up to that amount.
- 2. With a Wire of \$55,000.00 another Employee would need to have Dual Control of \$55,000.00 to enter and initiate, Employee 1 is restricted.
- **3. Key point**: Should you use Dual Control limits within a Company, **at least one Employee** will need to have a limit equal to the maximum per wire limit for the Company.



ACH

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Company Set up for Cash Management







PAGE FUNCTIONS

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ACH Company File Maintenance 👿 🛯 😳 🍰 🥔 🐲 🖬 🛃 🖏 🎎 PREVIOUS < : SUBMIT > : EXIT POSITION This parameter file (ACPAR5) contains the CHANGE COPY DELETE Ø DISPLAY C names and identification of each company from which **Company Name** Company ID SEC Entry Desc **Discretionary Data** you receive ACH transactions that are to be 9654654654 PPD PAYROLL MONTHLY PAYROLL test customer transmitted to a clearing PPD ACH BATCH 111223607 ACH BATCH house. The fields 9315146574 PPD PAYROLL WEEKLY PAYROLL maintained in this file 9315146574 TEL serve as input defaults when a new batch of ACH 987654321 PPD ACH BATCH ACH transactions is entered for one of the companies. Companies do not have to be set up in this parameter file, but it usually makes entering batches easier. Also, the values held in this file can be changed depending on the nature of the batch of transactions. Previous 🚔 : Learn more, > SUBMIT > 1 EXIT X PREVIOUS <

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	Company name	Baskets		
	Company ID	111223607		
> MAINTENANCE	Std entry code	PPD		
> DELETE	Entry description	ACH BATCH		Learn more. >
> MORE KEYS	Discretionary data	ACH BATCH	:	
	Company CIF Number	B302054		5.26,533
	Contact Name			

- The **Company name** field is case and space sensitive. If the case and space does not match the origination file, the following error message will be noted when suspended: *Company Not Found in Parameters.*
- *The NetTeller* ACH company name must match *exactly* with the company name in the customer's uploaded NACHA file.
- Actual SEC Code options are set in NETPAR Menu option 28 ACH
 Company SEC Code File Maintenance.

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- The Settle on effective dates field is a Yes/No field and determines if the settlement entries for this company are to be generated the day they are effective. If so, this entry should be Yes. If the settlement entries are to be generated the same day the transactions are loaded onto the system, this field would be set to a No.
- The next field allows the bank to determine if the customer can originate **Debits**, **Credits**, or **Both**.

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- The Offset acct number/type field is used by the system if any ACH origination is out-of-balance when uploaded. If the field is blank or there is no company record, the system will make entries based upon the bank's GL interface lines.
- The Offset branch number is used if the offset account type is set to a G for general ledger group code.
- *NetTeller* does not utilize these two fields.

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- The Settlement account/type field determines which account is used for Analysis charges, to place a hold or memo post, or to validate the balance during origination.
- The **Memo Post To Settlement Account** field is a Yes/No decision and determines if the bank wants to memo post to the settlement entered in the field above it.
- Also, the account number entered in this field is used for the tracking of the ACH history from the DDA inquiry additional functions (F1) feature.

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- The field titled Place hold on funds during origination will add a hold to the DDSTOP file if set to Yes and the Settlement Account field is populated.
- The hold will stay in effect until the effective date of the file.
- This field cannot be set to Yes if Memo Post To Settlement Account is set to Yes.

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ACH Calendar File Maintenance

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- All Customers who have the Use calendar file field set to Yes in the company record will need to be set up in ACPAR option #24 ACH Calendar File Maintenance.
- The report that the bank will need to monitor is the AC3110P ACH Files Expected Not Received by Company.

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	Debit window exposure limit during origination	(.0)		
	Credit window exposure limit during origination	(.0)		Learn more. >

- If used, the **Daily total dollar limit during origination** field is where the bank would enter the maximum total of all debits and credits that are being originated for this company.
- When the limit entered is reached, the remaining batches being originated are flagged as a violations error of *Daily Dollar Limit Exceeded*.
- If a balanced batch is being processed and the offset is on-us for the full amount, the offset entry will not be included in the calculation for this field.
- NetTeller does not utilize this field.

Debit Risk Amount	. (2)		
Credit Risk Amount	(.	2)		
Last Review Date	0/00/0000		Ŧ	
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- The Exposure Window is based on the assumption that, although origination batches may have left the warehouse, they continue to present an exposure risk until settlement. Since the settlement date is assigned by the ACH operator and is unknown at the time of origination, the Exposure Window used for calculating violations will be arrived at as follows:
 - Credits/Debits originated for the current business day are added to the credits/debits originated during the previous X number of business days as retrieved from ACPAR option 3, Outgoing Credit/Debits Days in Advance.
- NetTeller does not utilize these fields.



- The next two fields, Number of on-us items per batch required to settle and Percentage of total on-us dollars per batch required to settle, are checked during the upload process. These fields are used to ensure that some of the items and a percentage of the customer's origination is drawn on the originating bank.
- Suspension Reason if used:
 - Batch On- us Items Below Required
 - Batch On-us Percentage Below Required

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-	-	ACH Company File Baskets	e Maintenance	e For			W 🛛 🛇 😒	i 🥭 🥔 💈	a ∠ 🖀	Q <u>B</u>
PAGE > MAIN	The E is whe place only v	Effective Date Exposure Limits (Debits and Credits) field ere a whole dollar amount may be entered by the bank to limits on the customer's ACH origination. The system will alidate fields that contain a dollar amount.								
> DELETE		Daily total donar limit during origination (.2) Debit window exposure limit during origination (.0) Credit window exposure limit during origination (.0) Number of on-us items per batch required to settle (.0) Percentage of total on-us dollars per batch required to settle (.0) EFFECTIVE DATE EXPOSURE LIMITS (.0)						<u>Lea</u>	<u>rn more. ></u>	
		Per Item Dr Dr Cr Risk Code Review Term/Freq Debit Risk Amoun Credit Risk Amoun Last Review Date	Per Batch	Per Day	Per File	Per Month	Per Week			



ACH Company File Maintenance For

Baskets

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- The **Risk Code** field is user-defined and contains the term and the retention period that the ACH origination history is to be retained.
- Risk codes are user-defined and are created on the **ACPAR** menu option #26.
- NetTeller does not utilize this field.

Credit window exposure limit during origination (.0)	Learn more. >							
Number of on-us items per batch required to settle								
Percentage of total on-us dollars per batch required to settle	(.0)							
EFFECTIVE DATE EXPOSURE LIMITS (.0)								
Per Item Per Batch Per Day Per File Per Mo	onth Per Week							
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Review Term/Freq								
Debit Risk Amount (.2)								
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PAGE FUNCTIONS MAINTENANCE	Use calendar file to check for files expected/not expected 💿 Yes 💿 No									
DELETE	Daily total dollar li Debit window exp Credit window exp Number of on-us Percentage of tota	mit during origi osure limit duri oosure limit du items per batcl al on-us dollars XPOSURE LIMIT		Learn more. >						
	Per Item Dr Dr Cr Risk Code Review Term/Fred Debit Risk Amoun Credit Risk Amoun Last Review Date PREVIOUS <	Per Batch	Per Day	Per File	Per Month	Per Week				



- ACPAR option #26-ACH Risk Code Parameter File Maintenance
- The **Risk Review Term** and **Term Code** appear on the company record and are informational.
- The **Retention Period** field can be any number between 1 and 999. If the field is zero, the batch information that appears in DDA Inquiry will never be purged.
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| and the second second second | COMPANY INFORMATION | | Contraction of the second seco |
| PAGE FUNCTIONS | | | |
| > MAINTENANCE | Use calendar file to check for files expected/not expected () Yes () No | | |

- The Debit/Credit Risk Amount fields allow the bank to enter a per file risk amount that will be checked during origination if used. If left blank, the system will not validate the fields.
 - Suspension Reasons if used:
 - Risk Credit Amount Exceeded
 - Risk Debit Amount Exceeded
 - NetTeller does not utilize this field.

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Risk Code	
Review Term/Freq	
Debit Risk Amount (.2)	
Credit Risk Amount (.2)	
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and the second sec	Return Account Number/Type		and the second s
PAGE FUNCTIONS	Fee Amount		
> MAINTENANCE			
> DELETE	RETURN ITEM INFORMATION (.0)(.2)		

- The Return Account Number/Type field is used when an ACH item is returned with a return reason code. The item will be placed in EPMENU option 15, Work with ACH Returns and will appear on the AC7060P report.
- **Fee Amount** Enter the fee that will be hard charged for ACH returns. This fee will hard charge the customer for the ACH return item that has been received on the customer's account.
- NetTeller does not utilize these fields.

Percentage of Returns to Monitor (.2) 250 Number of Days to Monitor 90	

 If the ACH return is auto resolved, the number of items and total amount will be updated for Month to Date, Quarter to Date, and Year to Date.
 NetTeller does not utilize these fields.

P MAINTENANCE		
> DELETE	RETURN ITEM INFORMATION (.0)(.2)	
	Month to Date Quarter to Date Year to Date	
	Charge Backs	Learn more. >
	Credit Backs	
	TEL RETURN TRACKING INFORMATION (.0)	
	Month to Date Quarter to Date Year to Date	
	Number of Originations	
	Number of Returns	
	Return Rate % % %	
	Percentage of Returns to Monitor (.2) 250 Number of Days to Monitor 90	
	PREVIOUS SUBMIT EXIT	

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PAGE FUNCTIONS > MAINTENANCE > DELETE	Return Account Number/Type Fee Amount RETURN ITEM INFORMATION (.0)(.2)	
	Month to Date Quarter to Date Year to Date Charge Backs	Learn more. >
	Month to Date Quarter to Date Year to Date Number of Originations	
	Percentage of Returns to Monitor (.2) 250 Number of Days to Monitor 90	
	PREVIOUS < SUBMIT > EXIT	



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Less than or equal to Less than or equal to



Print correction NOC notices

) Yes 🛛 💿 No

Account Analysis Counters

- These fields can be used with Standard or Enhanced Account Analysis.
- NetTeller ACH fees are established in the NetTeller ID setup (**NETTELLER** option 1).
- NetTeller does not utilize these fields.

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and the second sec	A/AACH Item Counter	A/AACH Pre-notes counter		10000
PAGE FUNCTIONS	A/AACH Batch Counter	A/AACH Returns Counter		
> MAINTENANCE	AVAACH File Counter	A/AACH NOCS Counter		
> DELETE	A/AACH Monthly Counter	A/AACH Reversals counter		

 Print Correction (NOC) Notices – Determines whether an NOC should be created for the selected company. A Y-Yes should appear in the field to print the NOC. A N-No should appear in the field if you do not want to print the NOC.

Less than or equal to		
Less than or equal to	and greater than the preceding amount	
Less than or equal to	and greater than the preceding amount	
Less than or equal to	and greater than the preceding amount	
Less than or equal to	and greater than the preceding amount	
Print correction NOC not	ices 🔘 Yes 💿 No	
	T > EXIT 🕅	

- Exposure Limit Violations If exposure limits are set, the violations are tracked on the last screen of the company parameters.
 - Violations are reported for the amount in excess of the value entered, *not* the entire amount.

PAGE FUNCTIONS					
> MAINTENANCE		Month to Date	Quarter to Date	Year to Date	
> DELETE	Item Debits Item Credits				
	Batch Debits Batch Credits				Learn more. >
	File Debits File Credits				
	Day Debits Day Credits				
	Week Debits Week Credits				
	Month Debits Month Credits				
	PREVIOUS <	SUBMIT > EXIT 🕅			

QUESTIONS



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Best Practices volunteers needed!!





