

# Data Analytics Positive Pay Template Release Notes

## General Overview

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RISKMASTER Data Analytics is an optional add-on module for data import and extraction. Optional Templates are available for supporting specific file specifications. This release is specific to the Positive Pay template. For details on hardware and software requirements, please refer to the Data Analytics Technical Specifications.

Data Analytics clients requesting this version of the DA Positive Pay Template must be using RISKMASTER Accelerator 13.1 or higher. The RMA 13.1 consolidated hot patch 2 (CHP2) must be requested and applied prior to importing the latest DA ISO Template. The RMA CHP2 HP is to be installed on top of the RMA 13.1. Please contact RISKMASTER Support for details about upgrading to RISKMASTER Accelerator 13.1 CHP2.

The DA Positive Pay SQL and Oracle Templates were merged into a single template. The latest version of the DA Positive Pay Template is now supported in a SQL and Oracle environment.

Also note, the Data Analytics Positive Pay Template was upgraded to Data Analytics 3.2 SP3 FP5. This version of the DA Positive Pay Template should not be installed prior to upgrading to Data Analytics 3.2 SP3 FP5. Please refer to the Pre-Installation Checklist and the Data Analytics Installation Guide on the Data Analytics page on RISKMASTER.com.

## Issues Fixed

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Release Date	MITS Number	Issue	Fix
06/30/2014	35892	Account Number not being found during import.	The DA Positive Pay Template was modified to change the Account Number data type from a decimal to a varchar in the Staging Database and in the ATL file.
05/31/2014	35946	Create a new DA Positive Pay exe for rMA 13.1.	The Shared Interfaces dll was modified to support attachment functionality for other DA Templates. This modification forced new DA EXEs to be created for all DA Templates.
02/28/2014	35156	Create a new DA Positive Pay exe.	The Shared Interfaces dll was modified to not write the DA Management Console Log file to the temp directory when the

			Log file is zero bytes long. This modification forced new DA EXEs to be created for all DA Templates.
01/31/2014	34320	Validations are not user friendly.	The DA Positive Pay Template was modified to display the full date/timestamp value in the Error Log. The Error Log validation messages now include the Check Number instead of the Account Number.
01/31/2014	34778	Oracle staging script is not in sync with the sql staging script.	The Module_PositivePayOracle.sql script was modified to set the ERROR_TIME column length to 14 on the ERROR_LOG table.
11/30/2013	34159	Job is taking a long time to complete.	The DA Positive Pay Template was modified to correct the data type mapping for the Pay to the Order Of and Notes fields.
11/30/2013	34308	Extra Payment lines included in file.	The DA Positive Pay Template was modified to include the new T_PPY_FUNDS table to the DA_PPY.exe to be cleared at the end of the job. The records in the new T_PPY_FUNDS table are now filtered by Job Id.
8/31/2013	33567	Add custom Wells Fargo bank format added to the base DA Positive Pay Template.	The DA Positive Pay Template was modified to include a custom Wells Fargo bank format. rma 13.1 CHP2 is required for this version of the template.
07/31/2013	33012	Create a new DA Positive Pay exe.	The Shared Interfaces dll was modified to support attachment functionality for other DA Templates. This modification forced new DA EXEs to be created for all DA Templates.
03/31/2013	31758	Create a new DA Positive Pay EXE.	The Shared Interfaces dll was modified to support attachment functionality for other DA Templates. This modification forced new DA EXEs to be created for all DA Templates.
01/31/2013	29425	Positive Pay export does not handle multiple payees and does not populate the Pay to the Order Of column.	The DA Positive Pay SQL Template was modified to create a record on the FUNDS_X_PAYEE table. The Pay to the Order of column is now populated on the FUNDS table.

01/31/2013	30820	Merge the SQL and Oracle Templates into a single template.	The DA Positive Pay SQL and DA Positive Pay Oracle templates were merged into a single template, which now supports both SQL and Oracle.
01/31/2013	30833	The DA Positive Pay Field Mapping document needs to be updated.	The DA Positive Pay Field mapping document was updated to include the correct formatting for the Check Date field for the Account Length 10 and Account Length 13 formats.
12/31/2012	29304	The Account Number, Check Number and Amount fields are not working as per the mapping document for the Key Bank layout.	The DA Module_PositivePaySQL.sql script was modified to correct the field definition for the TRANS_NUMBER column on the T_PPY_DETAILHOLD table on the Staging database. Definition was changed from an INT to a Decimal(30,0).
12/31/2012	30578	The Void Date is not mapped to the Issue Date for the Key Bank format.	The DA Positive Pay SQL Template was modified to correctly map the Void Date to the Issue Date for the Key Bank format. The DA Positive Pay Mapping document was modified to correct the field mapping for the Key Bank format.
11/30/2012	30051	The ERROR_LOG table is not consistent with the other DA Templates.	The DA Positive Pay SQL Template ERROR_LOG table was updated to include additional columns which were added in other DA Templates.
08/31/2012	28150	DA Positive Pay Mapping Document Missing US Bank Format.	The DA Positive Pay Field Mapping document was modified to include the U.S. bank format including RISKMASTER field mapping.
08/31/2012	28199	Add Wells Fargo Bank Format to Base DA PPY Template (SQL).	The DA Positive Pay SQL Template was modified to include the Wells Fargo bank format.
08/31/2012	28736	Add Wells Fargo Bank Format to Data Analytics Positive Pay Field Mapping document.	The DA Positive Pay Field Mapping document was modified to include the Wells Fargo bank format including RISKMASTER field mapping.
01/31/2012	26594	DA PPY SQL – Add new Citibank Format.	The DA Positive Pay SQL Template was updated to include functionality to export data using the Citibank format.

01/31/2012	26595	Update DA Documentation for the new Citibank Format for DA Positive Pay.	The Data Analytics Positive Pay Field Mapping document was updated to include field mapping for the Citibank format fields.
07/31/2011	23967	DA PPY Template for "US Bank" does not account for Voided payments correctly.	The U.S. Bank format was added to the DA Positive Pay template.
07/31/2011	24199	Create DA PPY executable for Windows 64 bit environment (RMX R7).	A DA PPY executable was created to be compatible with RMX R7 and a Windows 64 bit environment.
07/31/2011	24989	DA PPY SQL : DF_PPY_VALIDATE_INPUT & DF_PPY_CHECKIFVOID10 gives validation error for Error_Log table.	Added functionality related to the new primary key on the ERROR_LOG table.
07/31/2011	24992	Primary key needs to be added to the Error Log table for DA Positive Pay SQL.	A primary key was added to the ERROR_LOG table for the DA Positive Pay template.
07/31/2011	25017	DA PPY SQL: DA PPY Module Script SQL does not create staging tables if already exists.	Drop statements were added to the DA PPY Module Script SQL to drop the DA PPY tables in order for the tables to be recreated.
07/31/2011	25106	DA PPY   SQL   Voided check format rejected by the Bank using positive pay template.	The Date column for a Voided check has been changed to the date of the extract (current date).
04/30/2011	23305	PPY UI – User is not able to save optionset criteria.	The RMX Task Manager PPY Criteria Settings window was updated to display a message if validations fail for the selected options.
04/30/2011	23439	Positive Pay RMX UI – If error comes up while saving criteria and user tried to save it again, a message displays showing optionset name already exists.	The RMX Task Manager PPY Criteria Settings window was updated to save the selected options if there are not any validation errors.
04/30/2011	23773	DA PPY Job status shows "completed" even if there are validation errors in the Error Log.	The DA PPY Template for SQL was updated to set the Job Status correctly when there are validation errors.
04/30/2011	23865	DA Positive Pay Staging Tables are not getting cleared at end of job.	The DA PPY Template for SQL was updated to clear the Positive Pay Staging Tables at the end of the job.
01/31/2011	23314	Version numbering of DA ATLs – SQL Positive Pay.	A new global variable \$gATLVersionNumber was added to the Positive Pay SQL ATL file.

12/31/2012	30578	Void Date is not Mapped to Issue Date for Key Bank Format in SQL Positive Pay DA Interface.	ATL has been modified- a. Void Date has been mapped to Issue Date for Key Bank Format. The data type of TRANS_NUMBER changed. SQL Script has been modified. Mapping Sheet has been modified.
12/31/2012	29304	Account Number, Check Number and Amount fields are not working as per the mapping sheet for Key Bank Layout.	ATL has been modified according to Customers preferences as per the Mits. The data type in SQL Script has been modified. Mapping Sheet has been modified according to Customers preferences as per the Mits.