## Data Analytics Positive Pay Template for SQL Release Notes

## **General Overview**

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 12.2. RMA 12.2 must be installed prior to importing the latest DA Positive Pay Template. Please contact RISKMASTER Support for assistance.

Also note, the Data Analytics Positive Pay SQL Template was upgraded to Data Analytics 3.2 SP2 FP2. This version of the DA Positive Pay SQL Template should not be installed prior to upgrading to Data Analytics 3.2 SP2 FP2. Please refer to the Pre-Installation Checklist and the Data Analytics Installation Guide on the Data Analytics page on RISKMASTER.com.

## **Issues Fixed**

| Release<br>Date | MITS<br>Number | Issue   | Fix   |
|-----------------|----------------|---|---|
| 12/31/2012      | 29304          | The Account Number, Check<br>Number and Amount fields are<br>not working as per the mapping<br>document for the Key Bank<br>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.  |
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| 08/31/2012 | 28150 | DA Positive Pay Mapping<br>Document Missing US Bank<br>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<br>Data Analytics Positive Pay Field<br>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<br>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<br>Script SQL does not create<br>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  |

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|            |       |  | validations fail for the selected options.   |
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| 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<br>\$gATLVersionNumber was<br>added to the Positive Pay SQL<br>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. |