

Series	Collection_ID	Database Table	XML Table	Worksheet/ Subschedule	StartDate	EndDate	Technical Field Name / MDRM	Report Form Line Item	Attributes / Format (Date / Text / Numeric)	FieldType (DateTime / Varchar / Numeric)	Primary Key	Item Descriptions	Derived Item (Yes/No)	Item Derivation Calculation	Comments	Status
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	ID_RSSD	RSSD ID	Integer	Integer (7)	Yes	Report the financial institution's unique identification number	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	D_DT	D_DT	Date	DateTime	Yes	Reporting Date	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	TRANSTYPE	TRANSTYPE	Text	Varchar(1)	Yes	TransType (Insert "I", Update "U", Delete "D")	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMUP1	1	Numeric	Numeric(16,6)	No	Unpaid Principal Balance (\$MM) for Residential Loans with Forward Contracts to Federal Agencies	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMCV1	1	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Residential Loans with Forward Contracts to Federal Agencies	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMUP2	2	Numeric	Numeric (16,6)	No	Unpaid Principal Balance (\$MM) for Residential Loans Repurchased from Agencies with FHA/VA Insurance	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMCV2	2	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Residential Loans Repurchased from Agencies with FHA/VA Insurance	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMUP3	3	Numeric	Numeric (16,6)	No	Unpaid Principal Balance (\$MM) for All Other Residential Loans Not Included Above	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMCV3	3	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for All Other Residential Loans Not Included Above	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMUPTR	4	Numeric	Numeric (16,6)	No	Unpaid Principal Balance (\$MM) for Total Residential Loans	Yes	FVOSUMUP1 + FVOSUMUP2 + FVOSUMUP3		No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMCVTR	4	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Total Residential Loans	Yes	FVOSUMCV1 + FVOSUMCV2 + FVOSUMCV3		No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMUP4	5	Numeric	Numeric (16,6)	No	Unpaid Principal Balance (\$MM) for Non-Residential Loans with Forward Contracts to Federal Agencies	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMCV4	5	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Non- Residential Loans with Forward Contracts to Federal Agencies	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMUP5	6	Numeric	Numeric (16,6)	No	Unpaid Principal Balance (\$MM) for Student Loans (Not in Forward Contract)	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMCV5	6	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Student Loans (Not in Forward Contract)	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMUP6	7	Numeric	Numeric (16,6)	No	Unpaid Principal Balance (\$MM) for Credit Card Loans (Not in Forward Contract)	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMCV6	7	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Credit Card Loans (Not in Forward Contract)	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMUP7	8	Numeric	Numeric (16,6)	No	Unpaid Principal Balance (\$MM) for Auto Loans (Not in Forward Contract)	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMCV7	8	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Auto Loans (Not in Forward Contract)	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMUP8	9	Numeric	Numeric (16,6)	No	Unpaid Principal Balance (\$MM) for All Other Non-Residential Loans Not Included Above	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMCV8	9	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for All Other Non-Residential Loans Not Included Above	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMPTNR	10	Numeric	Numeric (16,6)	No	Unpaid Principal Balance (\$MM) for Total Non-Residential Loans	Yes	FVOSUMUP4 + FVOSUMUP5 + FVOSUMUP6 + FVOSUMUP7 + FVOSUMUP8		No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMCVTNR	10	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Total Non- Residential Loans	Yes	FVOSUMCV4 + FVOSUMCV5 + FVOSUMCV6 + FVOSUMCV7 + FVOSUMCV8		No Change

FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMUP9	11		Numeric	Numeric (16,6)	No	Unpaid Principal Balance (\$MM) for Other Retail Loans with Zero Principal or Interest Recourse to the Bank	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMCV9	11		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Other Retail Loans with Zero Principal or Interest Recourse to the Bank	No			No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMUPGrand	12		Numeric	Numeric (16,6)	No	Unpaid Principal Balance (\$MM) for Total Retail FVO/HFS Loans	Yes	FVOSUMUPTR + FVOSUMPTNR + FVOSUMUP9		No Change
FRY14Q	FVO	FVO_SMRY	FVO_HFS_Data_Collect_SMRY	FVO_HFS_Summary	20120930	99991231	FVOSUMCVGrand	12		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Total Retail FVO/HFS Loans	Yes	FVOSUMCVTR + FVOSUMCVTNR + FVOSUMCV9		No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	ID_RSSD	1		Integer	Integer (7)	Yes	Report the financial institution's unique identification number	No			No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	D_DT	2		Date	DateTime	Yes	Report the final date of the reporting period	No			No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	TRANSTYPE	TRANSTYPE		Text	Varchar(1)	Yes	TransType (Insert "I", Update "U", Delete "D")	No			No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	Loan_Vintage		Pre 2006', '2007', '2008', '2009', '2010', '2011', '2012', '2013', '2014', '2015', '2016', '2017', '2018'	Alpha Numeric	AlphaNumeric	Yes	Report the year for which carrying value of loan data is provided. 'Pre 2006' or a valid year until the current year of the D_DT.	No		Updated Item Description	No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	FVOCV1	A		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Residential Loans in Forward Contract (Column A)	No			No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	FVOCV2	B		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Residential Loans (Repurchased with FHA/VA Insurance) (Column B)	No			No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	FVOCV3	C		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Residential Loans (Not in (A) or (B))	No			No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	FVOCV4	D		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Non-Residential Loans in Forward Contract (column D)	No			No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	FVOCV5	E		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Student Loans (Not in Forward Contract) (Column E)	No			No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	FVOCV6	F		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Credit Card Loans (Not in Forward Contract) (Column F)	No			No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	FVOCV7	G		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Auto Loans (Not in Forward Contract) (Column G)	No			No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	FVOCV8	H		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for All Other Non-Residential Loans Not Included in (D), (E), (F) or (G)	No			No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	FVOCVTot	I		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Total FVO Loans	Yes	FVOCV1 + FVOCV2 + FVOCV3 + FVOCV4 + FVOCV5 + FVOCV6 + FVOCV7 + FVOCV8 for each loan vintage in a given quarter		No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	Derived Row--FVOCV1	A		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Total Fair Value Loans of Residential Loans in Forward Contract	Yes	Sum the value of FVOCV1 for each LoanVintage provided in a given quarter.		No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	Derived Row--FVOCV2	B		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Total Fair Value Loans of Residential Loans in Forward Contract	Yes	Sum the value of FVOCV2 for each LoanVintage provided in a given quarter.		No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	Derived Row--FVOCV3	C		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Total Fair Value Loans of Residential Loans (Not in (A) or (B))	Yes	Sum the value of FVOCV3 for each LoanVintage provided in a given quarter.		No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	Derived Row--FVOCV4	D		Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Total Fair Value Loans of Non-Residential Loans in Forward Contract	Yes	Sum the value of FVOCV4 for each LoanVintage provided in a given quarter.		No Change

FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	Derived Row--FVOCV5	E	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Total Fair Value Loans of Student Loans (Not in Forward Contract)	Yes	Sum the value of FVOCV5 for each LoanVintage provided in a given quarter.		No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	Derived Row--FVOCV6	F	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Total Fair Value Loans of Credit Card Loans (Not in Forward Contract)	Yes	Sum the value of FVOCV6 for each LoanVintage provided in a given quarter.		No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	Derived Row--FVOCV7	G	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Total Fair Value Loans of Auto Loans (Not in Forward Contract)	Yes	Sum the value of FVOCV7 for each LoanVintage provided in a given quarter.		No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	Derived Row--FVOCV8	H	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for Total Fair Value Loans of All Other Non-Residential Loans Not Included in (D), (E), (F) or (G)	Yes	Sum the value of FVOCV8 for each LoanVintage provided in a given quarter.		No Change
FRY14Q	FVO	FVO_VNTG	FVO_HFS_Data_Collect_VINTAGE	FVO_HFS_Vintage	20120930	99991231	Derived Row--FVOCVTot	Total Fair Value Loans	Numeric	Numeric (16,6)	No	Carrying Value (\$MM) for all Total Value Loans in FVO_HFS_Vintage table.	Yes	Sum the derived row values of FVOCV1 + FVOCV2 + FVOCV3 + FVOCV4 + FVOCV5 + FVOCV6 + FVOCV7 + FVOCV8		No Change