

Table Name	Column Name	Data Type	Nullable	Description
Account Table	Account ID	Varchar (20)	No	Account ID associated with a specific Customer of the bank; multiple Account IDs allowed per Customer.
	Customer ID	Varchar (20)	No	ID associated with a specific Customer of the bank.
	Date of Opening	Date	No	Date the account was opened.
	Expected Incoming Activity	Numeric	No	Expected incoming monetary value of transaction activity for the account.
	Expected Outgoing Activity	Numeric	No	Expected outgoing monetary value of transaction activity for the account.
Alert Table	Alert ID	Varchar (20)	No	ID given to a specific SAR alert; multiple Detection and Transactions allowed per Alert.
	Detection ID	Varchar (20)	No	ID given to a specific Detection contained within an Alert. Detections listed can be one of five options:
	Alert Date	Date	No	Date Alert was created.
	Customer ID	Varchar (20)	No	ID associated with a specific Customer of the bank.
				Rule name corresponding to the Detection. Rules listed can be one of five options:
				•Cash Structuring \$10k
				•Rapid Movements of Funds
				•Large Wire to High Risk Jurisdiction
Customer Table	Rule Name	Varchar (255)	No	•Concentration Account
	Alerted Transactions per Detection	Varchar (20)	No	•New Account Rule
	False Positive / True Positive	Varchar (20)	No	Detail of the specific Transaction ID detailed in the Detection.
	Alert Narrative	Text	Yes	False Positive or True Positive; False Positive transactions are not detailed in SAR Narratives.
				Additional information provided for each Alert.
	Customer Type	Varchar (20)	No	Customer Type: Individual or Business.
	Customer ID	Varchar (20)	No	ID associated with a specific Customer of the bank.
	Customer Name	Varchar (100)	No	Name of corresponding Individual or Business Customer.
Transaction Table	Customer Line of Business	Varchar (100)	No	Line of Business associated with the Customer.
	Customer Expected Products	Text	No	Expected products for the Customer (ACH, Wire, Cash Deposit, Internal Transfer).
	Customer Expected Geographies	Text	No	Expected geographies where Customer performs business or has activities in (per ISO naming standards).
	Customer Incorporation/Residence Country	Text	No	Customer's country of residence or the business' country of incorporation (per ISO naming standards).
	Customer DoB	Date	Yes	Applicable only to Customer Type: Individual. Date of birth.
	Customer SSN	Varchar (11)	Yes	Applicable only to Customer Type: Individual. Social Security Number.
	Customer Address	Text	Yes	Applicable only to Customer Type: Individual. Most recent address.
	Transaction ID	Varchar (20)	No	Specific ID given to each Transaction.
Transaction Table	Transaction Date	Date	No	Date of the Transaction.
	Transaction Type	Varchar (100)	No	Type of Transaction (ACH, Wire, Cash Deposit, Internal Transfer).
	Customer ID	Varchar (20)	No	ID associated with a specific Customer of the bank.
	Account	Varchar (20)	No	Account ID associated with a specific Customer of the bank; multiple Account IDs allowed per Customer.
	Incoming/Outgoing	Varchar (20)	No	Incoming or Outgoing.
	Amount	Numeric	No	Amount of Transaction.
	Originator	Varchar (100)	No	Name of corresponding Individual or Business the Transaction originated from.
	Originator Country	Varchar (10)	No	Country of Originator (per ISO naming standards).
	Beneficiary	Varchar (100)	No	Beneficiary of the Transaction.
	Beneficiary Country	Varchar (10)	No	Country of the Beneficiary (per ISO naming standards).
	Alert ID	Varchar (20)	Yes	ID given to a specific SAR alert; multiple Detection and Transactions allowed per Alert.
	Evidenced Transaction	Text	No	Specifies which transactions should be referenced in the SAR Narrative.