

Account View

| Account View            |   |   |
|-------------------------|---|---|
| Column name             | Description/Valid Values  | Usage Tips  |
| Account Number          | Cardholder Number   |   |
| Account Number (Short)  | Last 4 Digits of Cardholder Number  |   |
| Account Name 1          | Cardholder First Name and Last Name   |   |
| Account Name 2          | User Defined Field  | Your Client Development Mgr or CAS rep can advise you, as to your organization's use of this field  |
| Account Status          | AV=VIP (no credit limit) B3=bankrupt<br>B4=bankrupt (chapter 13) B5=agency (non charge off) B6=collections write-off B7=partial payment arrangement (PPA) B8=converted ford to plastic acct B9=deceased CA=credit abuse closure CB=credit abuse blocked CC=consumer credit counseling service DR=auth by-pass avail F1=lost FA=alt/counterfeit FV=failed verification G1=gov't past due IBT G2=gov't presuspend IBT G3=gov't suspend G4=gov't precancel G5=gov't cancel GF=government failed reissue GM=gov't mission related GN=gov't navy peer suspension GS=gov't IBT signature missing GW=gov't navy waiver LG=ford executives M9=closed-bank's req NR=skip account RC=auth by-pass S1=1-30 days past due S2=allstate bucket 2 acct T1=employee terminated T2=return mail T3=Fraud application T4=not recvd issue T5=stolen T6=FEW referral T7=restitution- fraud T8=return check >=2 in 1 yr T9=few block (credit abuse) V6=vip V8=closed-individual's rqst V9=closed-company's rqst Y9=attorney |   |
| Account Type            | 1=Billing Acct 2=Diversion Acct 3=Cardholder Account  | If you have a central bill program, you will probably want to filter data either for the Billing Acct or the Cardholder Acct. If you do not do so, you will find that everything appears "duplicated" on your query. The reason is that cardholder activity is considered a "memo" transaction, while the billing account contains the "real" activity. |
| Current Balance         | Amount outstanding as of the last posting date  |   |
| Hierarchy Level 1       |   |   |
| Hierarchy Level 1 Name  |   |   |
| Hierarchy Level 2       |   |   |
| Hierarchy Level 2 Name  |   |   |
| Hierarchy Level 3       |   |   |
| Hierarchy Level 3 Name  |   |   |
| Hierarchy Level 4       |   |   |
| Hierarchy Level 4 Name  |   |   |
| Hierarchy Level 5       |   |   |
| Hierarchy Level 5 Name  |   |   |
| Hierarchy Level 6       |   |   |
| Hierarchy Level 6 Name  |   |   |
| Hierarchy Level 7       |   |   |
| Hierarchy Level 7 Name  |   |   |
| Account Address 1       | Account Mailing Address / Agency Name   |   |
| Account Address 2       | User Defined Field  | Your Client Development Mgr or CAS rep can advise you, as to your organization's use of this field  |
| Account City            | Account Mailing City  |   |
| Account e-mail Address  | Cardholders e-mail Address  |   |
| Account Fax Number      | Cardholders Fax Number  |   |
| Account Home Phone      | Cardholders Home Telephone Number   |   |
| Account State           | Account Mailing State   |   |
| Account Transfer Reason | 0,L = Lost; 1,S = Stolen; 2,N = Not Received; 3-8, F = Fraud; V = Divorce; M = Misc; N = Not Received; K = Bankrupt; B = Bank to Bank; R = To Rec. Bank   |   |
| Account Work Phone      | Cardholders Work Telephone Number   |   |
| Account Zip             | Account Mailing Zip   |   |
| Agency ID               | Unit Name   |   |
| Agency Name             | Name of Agency  |   |

Account View

| Account View                 |   |  |
|------------------------------|---|--|
| Column name                  | Description/Valid Values  | Usage Tips   |
| Authorized User 3            | User Defined Field (U_Code3 TSYS Field in INA Table)  | Your Client Development Mgr or CAS rep can advise you, as to your organization's use of this field   |
| Bill Type                    | I= Individual Bill C= Corporate Bill  | You can, alternatively use this field instead of the Account Type. Cardholders are identified with an "I" in this field. The billing account will be identified with a "C" in this field.  |
| Card Expiration Date         | Date Card Expires Format = mm-yyyy  |  |
| Card Limit                   | Amount that a cardholder can spend on the card before being "declined." Sometimes, it is called the "Credit rating," but it has nothing to do with an actual credit report. | Generally, this is referred to as the "Credit Limit," and it is implied that this is the amount the cardholder can spend in a cycle, since the bills must be paid in full each month.  |
| Card Request Date            | Date Applicant Information Entered Format= mm/dd/yyyy   |  |
| Cash Advance Limit           | Amount that a cardholder can obtain as a cash advance on the card   |  |
| Cell Phone Number            | Cardholders Cell Telephone Number   |  |
| City Pair Flag               | Indicates Whether The Account Is A City Pair Participant (Travel Accounts Only). Valid Values Are Y=yes and N=no  |  |
| CRV Card Activation Flag     | Indicates Whether The Account Has Been Activated Through The Standard Activation Process. Valid Values Are Y= yes, The Card Has Been Activated And N=no, It Hasn't          |  |
| Cycle Day                    | For Accounts With Flex Billing, With A Weekly Cycle, The Day That The Cycle Cuts  |  |
| Cycle Dollar Amount Limit    | Dollar Amount Account Is Limited To Per Cycle   |  |
| Cycle Number                 | For other accounts, the date that the cycle generates   |  |
| Cycle Transactions Limit (#) | Number of Transactions Account Is Limited to Per Cycle  |  |
| Daily Dollar Amount Limit    | Dollar Amount Account Is Limited to Per Day   |  |
| Daily Total Trans (#)        | Total Number of Transactions Account Is Limited to Per Day  |  |
| Daily Total Trans Amount     | Total Dollar Amount of Transactions, Account Is Limited to Per Day  |  |
| Daily Trans Number Limit     | Number of Transactions Account Is Limited Per Day   |  |
| Date Account Opened          | Date Account Was Opened Format=yyyy/mm/dd   |  |
| Date Last Maintenance        | Date of Last Modification to Information on Account   | This will not tell you which field was modified, only that a change was made on the account on that day. Due to the way that TSYS handles dates, there is a possibility that "garbage" dates may appear in this field. Also, 01/01/01 is used, when there has been no maintenance, so caution should be taken to determine whether there has been no maintenance on the account, or whether maintenance actually occurred on January 1, 2001 [not likely, since it was a non business day] |
| Date of Birth                | Applicants Birth Date Format = yyyy/mm/dd   |  |
| Employee ID                  | Employee Social Security Number   | Some customers use this field for other values, not the social security number. Check with your CAS rep or Client Development Mgr to determine what your organization puts in this field.  |
| Fourth Line of Embossing     | This field varies from organization to organization. It appears on the last line of the card plastics (U_Code 2 TSYS Field in INA Table)                                    | Check with your CAS rep or Client Development Mgr to determine what your organization puts in this field   |
| Last Payment                 | Last Payment Amount   |  |
| Last Payment Date            | Date of Last Payment - Format=mm/dd/yyyy  |  |
| Last Purchase Date           | Date of Last Purchase - Format=mm/dd/yyyy   |  |
| Last Statement Date          | Date of Last Statement - Format=mm/dd/yyyy  |  |

Account View

| Account View                |   |   |
|-----------------------------|---|---|
| Column name                 | Description/Valid Values  | Usage Tips  |
| Last Transaction Date       | Date of Last Transaction yyyy-mm-dd Includes Credits, Purchases, Cash Advances, and Payments. Excludes Overlimit Fees and Finance Charges |   |
| Master Accounting Code      | Default Accounting String Assigned To An Account  |   |
| Memo Balance - Cash         | Cash Balance Shown On Cardholders Corporate Billed Account  |   |
| Memo Balance - Purchase     | Purchase Balance Shown On Cardholders Corporate Billed Account  |   |
| Monthly Dollar Amount Limit | Dollar Amount Account Is Limited to Per Month   |   |
| Monthly Number Trans Limit  | Number of Transactions Account Is Limited Per Month   |   |
| Other Account Number        | Billing Account Number to which this account Is tied  |   |
| Payment Due Date            | Date Payment Is Due On Account - Format= mm/dd/yyyy   |   |
| Short Name                  | Last Name and First Name of Cardholder  | Please remember that we are limited to 24 characters, including all spaces. It is possible that you will need to modify your output so separate the name field, since this one will give you the first and last name combined. In some organizations, the last name may appear first. |
| Single Purchase Limit       | Maximum amount that a cardholder can spend on a single transaction  |   |
| Single Transaction Limit    | Maximum amount that a cardholder can spend on a single transaction  |   |
| SSN                         | Applicants Social Security Number   | This Is the full 9 digit social security number. Some organizations don't fill in a social security number, so it may be blank in your query.   |
| SSN (Short)                 | Last Four Digits of Social Security Number  | See comment above, however this will return just the last 4 digits.   |
| User Code 1                 | User Defined Field  | Check with your CAS rep or Client Development Mgr to determine what your organization puts in this field  |
| User Code 2                 | User Defined Field  | Check with your CAS rep or Client Development Mgr to determine what your organization puts in this field  |
| User Code 3                 | User Defined Field  | Check with your CAS rep or Client Development Mgr to determine what your organization puts in this field  |

Delinquency View

| Delinquency View       |   |   |
|------------------------|---|---|
| Column name            | Description   | Usage Tips  |
| Account Number         | Cardholder Number   |   |
| Account Number (Short) | Last 4 Digits Of Cardholder Number  |   |
| Account Name 1         | Cardholder First Name And Last Name   |   |
| Account Name 2         | User Defined Field  | Your Client Development Mgr or CAS Rep Can Advise You, As To Your Organization's Use Of This Field  |
| Account Status         | AV=VIP (no credit limit) B3=bankrupt<br>B4=bankrupt (chapter 13) B5=agency (non charge off) B6=collections write-off B7=partial payment arrangement (PPA) B8=converted ford to plastic acct B9=deceased CA=credit abuse closure CB=credit abuse blocked CC=consumer credit counseling service DR=auth by-pass avail F1=lost FA=alt/counterfeit FV=failed verification G1=gov't past due IBT G2=gov't presuspend IBT G3=gov't suspend G4=gov't precancel G5=gov't cancel GF=government failed reissue GM=gov't mission related GN=gov't navy peer suspension GS=gov't IBT signature missing GW=gov't navy waiver LG=ford executives M9=closed-bank's req NR=skip account RC=auth by-pass S1=1-30 days past due S2=allstate bucket 2 acct T1=employee terminated T2=return mail T3=Fraud application T4=not recvd issue T5=stolen T6=FEW referral T7=restitution- fraud T8=return check >=2 in 1 yr T9=few block (credit abuse) V6=vip V8=closed-individual's rqst V9=closed-company's rqst Y9=attorney |   |
| Account Type           | 1=Billing Acct 2=Diversion Acct 3=Cardholder Account  | If You Have A Central Bill Program, You Will Probably Want To Filter Data Either For The Billing Acct Or The Cardholder Acct. If You Do Not Do So, You Will Find That Everything Appears "Duplicated" On Your Query. The Reason Is That Cardholder Activity Is Considered A "Memo" Transaction, While The Billing Account Contains The "Real" Activity. |
| Current Balance        | Amount Outstanding As Of The Last Posting Date  |   |
| Hierarchy Level 1      |   |   |
| Hierarchy Level 1 Name |   |   |
| Hierarchy Level 2      |   |   |
| Hierarchy Level 2 Name |   |   |
| Hierarchy Level 3      |   |   |
| Hierarchy Level 3 Name |   |   |
| Hierarchy Level 4      |   |   |
| Hierarchy Level 4 Name |   |   |
| Hierarchy Level 5      |   |   |
| Hierarchy Level 5 Name |   |   |
| Hierarchy Level 6      |   |   |
| Hierarchy Level 6 Name |   |   |
| Hierarchy Level 7      |   |   |
| Hierarchy Level 7 Name |   |   |
| Agency ID              | Unit ID   |   |
| Agency Name            | Unit Name   |   |
| AOPC Name              | AOPC First Name And Last Name   |   |
| Balance Charge Off     | Balance Amount Of Charge Off  |   |
| Bill Date              | Date Of Last Bill   |   |
| Bill Type              | I= Individual Bill C= Corporate Bill  |   |
| Card Limit             | Maximum Amount That A Cardholder Can Spend  |   |
| Charged Off Date       | Date In Which The Account Balance Was Charged Off - Format mm/dd/yyyy   |   |
| Charged Off Reason     | Reason Why The Account Balance Was Charged Off - Format mm/dd/yyyy  |   |

Delinquency View

| Delinquency View               |   |  |
|--------------------------------|---|--|
| Column name                    | Description   | Usage Tips   |
| Charged Off Status             | The Status Of The Charged Off Account   |  |
| Cycle Day                      | For Accounts With Flex Billing, With A Weekly Cycle, The Day That The Cycle Cuts  |  |
| Cycle Number                   | For Other Accounts, The Date That The Cycle Generates   |  |
| Date Account Opened            | Date Account Was Opened   |  |
| Disputed Amount                | Total Amounts Currently In Dispute  | This Field Is An Aggregation Of All Disputed Amounts On An Account.                        |
| Highest Balance                | The Highest Amount That An Account Has Had As An Outstanding Balance Since Inception  |  |
| Last Dispute Date              | Date Of Last Dispute - Format=mm/dd/yyyy  |  |
| Last Late Charge Assessed Date | Last Date A Late Charge Was Assessed<br>Format=mm/dd/yyyy   |  |
| Last Past Due Date             | Date Of Last Past Due Payment -<br>Format=mm/dd/yyyy  |  |
| Last Payment                   | Amount Of Last Payment Format= mm/dd/yyyy   |  |
| Last Payment Date              | Date In Which Last Payment Occurred -<br>Format=mm/dd/yyyy  |  |
| Last Purchase Date             | Date In Which Last Purchase Occurred -<br>Format mm/dd/yyyy   |  |
| Last Statement Date            | Date Of Last Statement - Format=mm/dd/yyyy  |  |
| Last Transaction Date          | Date In Which Last Transaction Occurred -<br>Format=mm/dd/yyyy  |  |
| Memo Balance - Cash            | Amount Taken As A Cash Advance, That Has Posted To A Cardholder's Account.  | This Applies To Central Bill Programs Only. It Does Not Apply To Individual Bill Accounts. |
| Memo Balance - Purchase        | Amount Purchased That Has Posted To A Cardholder's Account  | This Applies To Central Bill Programs Only. It Does Not Apply To Individual Bill Accounts. |
| Outstanding Min Payment Due    | Amount Of Outstanding Minimum Payment   |  |
| Over Limit Fee Charged         | For Accounts Where The Outstanding Balance Is > The Credit Limit, This Field Shows The Amount Of The Fees That Have Been Assessed On The Account. | Does Not Apply To Government Accounts.   |
| Past Due Amount                | Amount Past Due On Account  | This Is The Total Amount That Is Past Due.   |
| Past Due 30 Days               | Amount Past Due 30 Days   |  |
| Past Due 60 Days               | Amount Past Due 60 Days   |  |
| Past Due 90 Days               | Amount Past Due 90 Days   |  |
| Past Due 120 Days              | Amount Past Due 120 Days  |  |
| Past Due 150 Days              | Amount Past Due 150 Days  |  |
| Past Due 180 Days              | Amount Past Due 180 Days  |  |
| Past Due 180+ Days             | Amount Past Due Over 180 Days   |  |
| Payment Due Date               | Date Payment Is Due - Format=mm/dd/yyyy   |  |
| Previous Bill Date             | The Date That The Last Billing [Statement] Was Created  |  |

Dispute View

| Dispute View           |  |   |
|------------------------|--|---|
| Column name            | Description  | Usage Tips  |
| Account Number         | Cardholder Number  |   |
| Account Number (Short) | Last 4 Digits of Cardholder Number   |   |
| Account Name 1         | Cardholder First Name and Last Name  |   |
| Account Name 2         | User Defined Field   | Your Client Development Mgr or CAS rep can advise you, as to your organization's use of this field  |
| Account Status         | AV=VIP (no credit limit) B3=bankrupt B4=bankrupt (chapter 13) B5=agency (non charge off) B6=collections write-off B7=partial payment arrangement (PPA) B8=converted ford to plastic acct B9=deceased CA=credit abuse closure CB=credit abuse blocked CC=consumer credit counseling service DR=auth by-pass avail F1=lost FA=alt/counterfeit FV=failed verification G1=gov't past due IBT G2=gov't presuspend IBT G3=gov't suspend G4=gov't precancel G5=gov't cancel GF=government failed reissue GM=gov't mission related GN=gov't navy peer suspension GS=gov't IBT signature missing GW=gov't navy waiver LG=ford executives M9=closed-bank's req NR=skip account RC=auth by-pass S1=1-30 days past due S2=allstate bucket 2 acct T1=employee terminated T2=return mail T3=Fraud application T4=not recvd issue T5=stolen T6=FEW referral T7=restitution- fraud T8=return check >=2 in 1 yr T9=few block (credit abuse) V6=vip V8=closed-individual's rqst V9=closed-company's rqst Y9=attorney |   |
| Account Type           | 1=Billing Acct 2=Diversion Acct 3=Cardholder Account   | If you have a central bill program, you will probably want to filter data either for the Billing Acct or the Cardholder Acct. If you do not do so, you will find that everything appears "duplicated" on your query. The reason is that cardholder activity is considered a "memo" transaction, while the billing account contains the "real" activity. |
| Current Balance        | Amount outstanding as of the last posting date   |   |
| Hierarchy Level 1      |  |   |
| Hierarchy Level 1 Name |  |   |
| Hierarchy Level 2      |  |   |
| Hierarchy Level 2 Name |  |   |
| Hierarchy Level 3      |  |   |
| Hierarchy Level 3 Name |  |   |
| Hierarchy Level 4      |  |   |
| Hierarchy Level 4 Name |  |   |
| Hierarchy Level 5      |  |   |
| Hierarchy Level 5 Name |  |   |
| Hierarchy Level 6      |  |   |
| Hierarchy Level 6 Name |  |   |
| Hierarchy Level 7      |  |   |
| Hierarchy Level 7 Name |  |   |
| Dispute Code           | Code to show what the type of dispute is   | D = Dispute (Supress finance charges); H = Advocate; B = Debt Card Dispute; O = Record Only Draft; P = Provisional Credit; Q = Duplicate Processing (Supress finance charges); S = Charge Dispute (Supress finance charges); T = ATM Dispute (Supress finance charges); V = New Case  |
| Dispute Date           | Date the transaction was disputed  | TSYS uses a value of 01/01/01 to mean a blank or invalid value. This does not mean January 1, 2001.   |

Dispute View

| Dispute View                 |   |  |
|------------------------------|---|--|
| Column name                  | Description   | Usage Tips   |
| Dispute Flag                 |   |  |
| Dispute Reason               | Code that shows the reason the cardholder requested a dispute of the transaction.   | F = Fraud; I = Item Posted to Wrong Account; M = Item Subject to Misc Dispute; A = Store Purchase Trans Dispute; C = NSF Check Fee Dispute; I = Insurance Dispute; L = Late Fee Dispute; P = Payment; R = Store Credit Dispute; N = Finance Charges; B = Bankruptcy; W = Write Off |
| Dispute Settled Date         | Date Dispute Is Resolved - Format= mm/dd/yyyy   |  |
| Dispute Source               |   |  |
| Dispute Status               | A code that shows what the current status of a dispute is. This value will change, as the dispute is processed through the Citibank disputes system | 00 = Valid Dispute; 80 = Settled in Customers Favor; 40 Settled in Users Favor; 20 = Drop Item; 10 = Overlimit Credit Record   |
| Merchant City                | City where the Merchant who processed the transaction is located  | Some merchants fill this field with information such as their Tax ID, tracking numbers, etc.   |
| Merchant Name                | Name of Merchant who processed the transaction  |  |
| Merchant State               | State where the merchant is located   |  |
| Transaction Amount           | Dollar Amount of the Transaction  |  |
| Transaction Date             | Date Transaction Was Made - Format mm/dd/yyyy   |  |
| Transaction Post Date        | Date Transaction Is Posted To Account - Format mm/dd/yyyy   |  |
| Transaction Reference Number | Random number assigned to a transaction to help identify it.  | While many times this number is unique, it is not 100% unique.   |

Management View

| Management View        |  |   |
|------------------------|--|---|
| Column name            | Description  | Usage Tips  |
| Account Number         | Cardholder Number  |   |
| Account Number (Short) | Last 4 Digits of Cardholder Number   |   |
| Account Name 1         | Cardholder First Name and Last Name  |   |
| Account Name 2         | User Defined Field   | Your Client Development Mgr or CAS rep can advise you, as to your organization's use of this field  |
| Account Status         | AV=VIP (no credit limit) B3=bankrupt B4=bankrupt (chapter 13) B5=agency (non charge off) B6=collections write-off B7=partial payment arrangement (PPA) B8=converted ford to plastic acct B9=deceased CA=credit abuse closure CB=credit abuse blocked CC=consumer credit counseling service DR=auth by-pass avail F1=lost FA=alt/counterfeit FV=failed verification G1=gov't past due IBT G2=gov't presuspend IBT G3=gov't suspend G4=gov't precancel G5=gov't cancel GF=government failed reissue GM=gov't mission related GN=gov't navy peer suspension GS=gov't IBT signature missing GW=gov't navy waiver LG=ford executives M9=closed-bank's req NR=skip account RC=auth by-pass S1=1-30 days past due S2=allstate bucket 2 acct T1=employee terminated T2=return mail T3=Fraud application T4=not recvd issue T5=stolen T6=FEW referral T7=restitution- fraud T8=return check >=2 in 1 yr T9=few block (credit abuse) V6=vip V8=closed-individual's rqst V9=closed-company's rqst Y9=attorney |   |
| Account Type           | 1=Billing Acct 2=Diversion Acct 3=Cardholder Account   | If you have a central bill program, you will probably want to filter data either for the Billing Acct or the Cardholder Acct. If you do not do so, you will find that everything appears "duplicated" on your query. The reason is that cardholder activity is considered a "memo" transaction, while the billing account contains the "real" activity. |
| Current Balance        | Amount outstanding as of the last posting date   |   |
| Hierarchy Level 1      |  |   |
| Hierarchy Level 1 Name |  |   |
| Hierarchy Level 2      |  |   |
| Hierarchy Level 2 Name |  |   |
| Hierarchy Level 3      |  |   |
| Hierarchy Level 3 Name |  |   |
| Hierarchy Level 4      |  |   |
| Hierarchy Level 4 Name |  |   |
| Hierarchy Level 5      |  |   |
| Hierarchy Level 5 Name |  |   |
| Hierarchy Level 6      |  |   |
| Hierarchy Level 6 Name |  |   |
| Hierarchy Level 7      |  |   |
| Hierarchy Level 7 Name |  |   |
| Agency ID              | Unit ID  |   |
| Agency Name            | Unit Name  |   |
| Agent Bank Number      |  |   |
| AOPC Address 1         | AOPC Mailing Address   |   |
| AOPC Address 2         | User Defined Field   | Your Client Development Mgr or CAS rep can advise you, as to your organization's use of this field  |
| AOPC City              |  |   |
| AOPC Country           |  |   |
| AOPC Name              | AOPC First Name and Last Name  |   |
| AOPC State             |  |   |
| AOPC Zip Code          |  |   |
| Bill Type              | I= Individual Bill C= Corporate Bill   |   |

Management View

| Management View |  |            |
|-----------------|--|------------|
| Column name     | Description  | Usage Tips |
| Cycle Day       | For accounts with flex billing, with a weekly cycle, the day that the cycle cuts |            |
| Cycle Number    | For other accounts, the date that the cycle generates                            |            |
| Unit ID         | Agency ID  |            |
| Unit Name       | Agency Name  |            |

Merchant View

| Column name                 | Description  | Usage Tips  |
|-----------------------------|--|---|
| Account Number              | Cardholder Number  |   |
| Account Number (Short)      | Last 4 Digits of Cardholder Number   |   |
| Account Name 1              | Cardholder First Name and Last Name  |   |
| Account Name 2              | User Defined Field   | Your Client Development Mgr or CAS rep can advise you, as to your organization's use of this field  |
| Account Type                | 1=Billing Acct 2=Diversion Acct 3=Cardholder Account   | If you have a central bill program, you will probably want to filter data either for the Billing Acct or the Cardholder Acct. If you do not do so, you will find that everything appears "duplicated" on your query. The reason is that cardholder activity is considered a "memo" transaction, while the billing account contains the "real" activity. |
| Account Status              |  |   |
| Current Balance             | Amount outstanding as of the last posting date   |   |
| Hierarchy Level 1           |  |   |
| Hierarchy Level 1 Name      |  |   |
| Hierarchy Level 2           |  |   |
| Hierarchy Level 2 Name      |  |   |
| Hierarchy Level 3           |  |   |
| Hierarchy Level 3 Name      |  |   |
| Hierarchy Level 4           |  |   |
| Hierarchy Level 4 Name      |  |   |
| Hierarchy Level 5           |  |   |
| Hierarchy Level 5 Name      |  |   |
| Hierarchy Level 6           |  |   |
| Hierarchy Level 6 Name      |  |   |
| Hierarchy Level 7           |  |   |
| Hierarchy Level 7 Name      |  |   |
| Agency ID                   | Unit ID  |   |
| Merchant Account Number     |  |   |
| Merchant Category Code      | Category Code Used to Identify a Merchant  | The list of valid MCC codes is very long. Contact your Client Development Mgr, if you need assistance.  |
| Merchant Category Code Desc | Description of The Merchant Category Code  |   |
| Merchant Country            | Country Where Merchant is Located  |   |
| Merchant Name               | Name of Merchant   |   |
| Merchant State              | State Where Merchant is Located  |   |
| Merchant Zip                | Zip Code of City Where Merchant is Located   |   |
| Transaction Amount          | Dollar Amount of the Transaction   |   |
| Transaction Code            | Citibank uses a numeric coding system to identify each kind of transaction. For example, a transaction code 0108 is a Payment. | The list of valid transaction codes is very long. Contact your Client Development Mgr, if you would like a list of most commonly used codes.  |
| Transaction Code Desc       | This correlates to the transaction code, by providing a written description of the 4 position numeric above.                   |   |
| Transaction Date            | Date In Which Transaction was Made - Format mm/dd/yyyy   |   |
| Transaction DR-CR Indicator | Indicator That Defines if a Transaction is a Debit or Credit   | D= debit transaction (amount increases the amount due on an account); C= credit transaction (amount decreases the amount due on an account)   |
| Transaction Memo Indicator  | Transaction Indicator Shown On Cardholders CB Account  | Applies to Central Bill accounts only. The "M" will appear, if the amount is a "memo" transaction.  |
| Transaction Post Date       | Date Transaction Posted to Account   |   |
| Transaction Type            | Description of Cardholders Transactions- Payment, Purchase, ATM, ATM Fee, Cash Advance   |   |

Statistics View

| Column name                            | Description  | Usage Tips  |
|--|--|---|
| Account Number                         | Cardholder Number  |   |
| Account Number (Short)                 | Last 4 Digits of Cardholder Number   |   |
| Account Name 1                         | Cardholder First Name and Last Name  |   |
| Account Name 2                         | User Defined Field   | Your Client Development Mgr or CAS rep can advise you, as to your organization's use of this field  |
| Account Type                           | 1=Billing Acct 2=Diversion Acct 3=Cardholder Account   | If you have a central bill program, you will probably want to filter data either for the Billing Acct or the Cardholder Acct. If you do not do so, you will find that everything appears "duplicated" on your query. The reason is that cardholder activity is considered a "memo" transaction, while the billing account contains the "real" activity. |
| Account Status                         | AV=VIP (no credit limit) B3=bankrupt B4=bankrupt (chapter 13) B5=agency (non charge off) B6=collections write-off B7=partial payment arrangement (PPA) B8=converted ford to plastic acct B9=deceased CA=credit abuse closure CB=credit abuse blocked CC=consumer credit counseling service DR=auth by-pass avail F1=lost FA=alt/counterfeit FV=failed verification G1=gov't past due IBT G2=gov't presuspend IBT G3=gov't suspend G4=gov't precancel G5=gov't cancel GF=government failed reissue GM=gov't mission related GN=gov't navy peer suspension GS=gov't IBT signature missing GW=gov't navy waiver LG=ford executives M9=closed-bank's req NR=skip account RC=auth by-pass S1=1-30 days past due S2=allstate bucket 2 acct T1=employee terminated T2=return mail T3=Fraud application T4=not recvd issue T5=stolen T6=FEW referral T7=restitution- fraud T8=return check >=2 in 1 yr T9=few block (credit abuse) V6=vip V8=closed-individual's rqst V9=closed-company's rqst Y9=attorney |   |
| Current Balance                        | Amount outstanding as of the last posting date   |   |
| Hierarchy Level 1                      |  |   |
| Hierarchy Level 1 Name                 |  |   |
| Hierarchy Level 2                      |  |   |
| Hierarchy Level 2 Name                 |  |   |
| Hierarchy Level 3                      |  |   |
| Hierarchy Level 3 Name                 |  |   |
| Hierarchy Level 4                      |  |   |
| Hierarchy Level 4 Name                 |  |   |
| Hierarchy Level 5                      |  |   |
| Hierarchy Level 5 Name                 |  |   |
| Hierarchy Level 6                      |  |   |
| Hierarchy Level 6 Name                 |  |   |
| Hierarchy Level 7                      |  |   |
| Hierarchy Level 7 Name                 |  |   |
| Agency ID                              |  |   |
| Agency Name                            | Unit Name  |   |
| Bill Type                              | I= Individual Bill C= Corporate Bill   |   |
| Cash Advance Finance Charge            | Amount of Cash Advance Charges   |   |
| Current Cycle Cash Adv Amount          | Total Dollar Amount of Cash Advances in Current Cycle  |   |
| Current Cycle Cash Adv Front End Fee   | Total Dollar Amount of Front End Fees in Current Cycle   |   |
| Current Cycle Cash Advance FE Quantity | Number of Cash Advance Front End Fees Processed in Current Cycle   |   |
| Current Cycle Cash Advance Qty         | Number of Cash Advances Processed in Current Cycle   |   |

Statistics View

| Statistics View                  |  |            |
|----------------------------------|--|------------|
| Column name                      | Description  | Usage Tips |
| Current Cycle Credit Adj Qty     | Number of Credit Adjustments Processed in Current Cycle                          |            |
| Current Cycle Credit Adjustments | Total Dollar Amount of Credit Adjustments in Current Cycle                       |            |
| Current Cycle Credits            | Total Dollar Amount of Credits in Current Cycle                                  |            |
| Current Cycle Debit Adj Qty      | Number of Debit Adjustments Processed in Current Cycle                           |            |
| Current Cycle Late Charges       | Total Dollar Amount of Late Charges in Current Cycle                             |            |
| Current Cycle Membership Fee     | Dollar Amount of Membership Fees in Current Cycle                                |            |
| Current Cycle Misc Amount        | Total Dollar Amount of Miscellaneous Amounts in Current Cycle                    |            |
| Current Cycle Misc Charge Qty    | Number of Miscellaneous Charges in Current Cycle                                 |            |
| Current Cycle Number Of Credits  | Number of Credits Charges in Current Cycle                                       |            |
| Current Cycle Payment Qty        | Number of Payments in Current Cycle  |            |
| Current Cycle Payments           | Total Dollar Amount of Payments in Current Cycle                                 |            |
| Current Cycle Purchase Amount    | Total Dollar Amount of Transactions in Current Cycle                             |            |
| Current Cycle Purchase Qty       | Number of Purchases in Current Cycle   |            |
| Current Cycle Trans Amount       | Total Dollar Amount of Transactions in Current Cycle                             |            |
| Current Cycle Trans Quantity     | Number of Transactions in Current Cycle  |            |
| Cycle Day                        | For accounts with flex billing, with a weekly cycle, the day that the cycle cuts |            |
| Cycle Number                     | For other accounts, the date that the cycle generates                            |            |
| Misc Charges Outstanding         | Amount of Outstanding Miscellaneous Charges                                      |            |
| Prior YTD Finance Charge Paid    | Total Amount of Finances Charges Paid Prior Year To Date                         |            |
| Product Type                     | Indicates travel, purchase, etc.   |            |
| Purchase Balance Outstanding     | Amount of Outstanding Purchase Balance   |            |
| Purchase Finance Chg Outstanding | Amount of Outstanding Purchase Finance Charges                                   |            |
| YTD Finance Charge Assessed      | Total Amount of Finances Charges Assessed Year To Date                           |            |
| YTD Finance Charge Paid          | Total Amount of Finances Charges Paid Year To Date                               |            |

Transaction View

| Transaction View            |  |   |
|-----------------------------|--|---|
| Column name                 | Description  | Usage Tips  |
| Account Number              | Cardholder Number  |   |
| Account Number (Short)      | Last 4 Digits of Cardholder Number   |   |
| Account Name 1              | Cardholder First Name and Last Name  |   |
| Account Name 2              | User Defined Field   | Your Client Development Mgr or CAS rep can advise you, as to your organization's use of this field  |
| Account Type                | 1=Billing Acct 2=Diversion Acct 3=Cardholder Account   | If you have a central bill program, you will probably want to filter data either for the Billing Acct or the Cardholder Acct. If you do not do so, you will find that everything appears "duplicated" on your query. The reason is that cardholder activity is considered a "memo" transaction, while the billing account contains the "real" activity. |
| Account Status              | AV=VIP (no credit limit) B3=bankrupt B4=bankrupt (chapter 13) B5=agency (non charge off) B6=collections write-off B7=partial payment arrangement (PPA) B8=converted ford to plastic acct B9=deceased CA=credit abuse closure CB=credit abuse blocked CC=consumer credit counseling service DR=auth by-pass avail F1=lost FA=alt/counterfeit FV=failed verification G1=gov't past due IBT G2=gov't presuspend IBT G3=gov't suspend G4=gov't precancel G5=gov't cancel GF=government failed reissue GM=gov't mission related GN=gov't navy peer suspension GS=gov't IBT signature missing GW=gov't navy waiver LG=ford executives M9=closed-bank's req NR=skip account RC=auth by-pass S1=1-30 days past due S2=allstate bucket 2 acct T1=employee terminated T2=return mail T3=Fraud application T4=not recvd issue T5=stolen T6=FEW referral T7=restitution- fraud T8=return check >=2 in 1 yr T9=few block (credit abuse) V6=vip V8=closed-individual's rqst V9=closed-company's rqst Y9=attorney |   |
| Current Balance             | Amount outstanding as of the last posting date   |   |
| Hierarchy Level 1           |  |   |
| Hierarchy Level 1 Name      |  |   |
| Hierarchy Level 2           |  |   |
| Hierarchy Level 2 Name      |  |   |
| Hierarchy Level 3           |  |   |
| Hierarchy Level 3 Name      |  |   |
| Hierarchy Level 4           |  |   |
| Hierarchy Level 4 Name      |  |   |
| Hierarchy Level 5           |  |   |
| Hierarchy Level 5 Name      |  |   |
| Hierarchy Level 6           |  |   |
| Hierarchy Level 6 Name      |  |   |
| Hierarchy Level 7           |  |   |
| Hierarchy Level 7 Name      |  |   |
| Agency ID                   | Unit ID  |   |
| Merchant Category Code      | Category Code Used to Identify a Merchant  |   |
| Merchant Category Code Desc | Description of The Merchant Category Code  |   |
| Merchant City               | Name of City Where Merchant is Located   |   |
| Merchant Country            | Name of Country Where Merchant is Located  |   |
| Merchant Name               | Name of Merchant   |   |
| Merchant State              | Name of State Where Merchant is Located  |   |
| Merchant Zip                | Zip Code Where Merchant is Located   |   |
| Record Type                 |  |   |
| Reference Number            | Transaction Unique Identifier  |   |
| Source Amount               | Dollar Amount of the Transaction   |   |
| Transaction Amount          | Dollar Amount of the Transaction   |   |

Transaction View

| Transaction View            |  |  |
|-----------------------------|--|--|
| Column name                 | Description  | Usage Tips   |
| Transaction DR-CR Indicator | Indicator That Defines if a Transaction is a Debit or Credit -Value= D or C  | D= debit transaction (amount increases the amount due on an account); C= credit transaction (amount decreases the amount due on an account)  |
| Transaction Code            | Citibank uses a numeric coding system to identify each kind of transaction. For example, a transaction code 0108 is a Payment. | The list of valid transaction codes is very long. Contact your Client Development Mgr, if you would like a list of most commonly used codes. |
| Transaction Code Desc       | This correlates to the transaction code, by providing a written description of the 4 position numeric above.                   |  |
| Transaction Date            | Date In Which Transaction was Made - Format= mm/dd/yyyy  |  |
| Transaction Memo Indicator  | Transaction Indicator Shown On Cardholders CB Account  | Applies to Central Bill accounts only. The "M" will appear, if the amount is a "memo" transaction.   |
| Transaction Post Date       | Date Transaction Is Posted to Account  |  |
| Transaction Type            | Description of Cardholders Transactions<br>Payment, Purchase, ATM, ATM Fee, Cash Advance                                       |  |