## J.P.Morgan

## TREASURY SERVICES

## Account Analysis Statement Guide

## (Portrait Format)

This guide is intended to provide information to help you understand each section of your Account Analysis statement(s). All balance terms, column headings and summary line items are defined in detail with clear cross references.

## Table of contents

1. Introduction ..... 2
2. Statement Information and Balance Analysis ..... 3
3. Service Analysis ..... 5
4. Adjustment Pages - Financial Impacts ..... 6
5. Adjustment Pages - Balances, Volumes and Pricing ..... 7
6. Account Analysis Definitions and Formulas ..... 8

## 1. Introduction

Each month, you will receive a detailed Account Analysis statement for your account. If you have multiple accounts, you will receive a summary Account Analysis statement for your entire billing relationship in addition to a detailed Account Analysis statement for each individual account.

## 2. Statement Information and Balance Analysis

## J.P.Morgan

JPMorgan Chase Bank, N.A.
(1) Group Account: 001000000123456789
(2) Page 3 of 10
(3) SEP 1 through SEP 30, 2012

ABC COMPANY
1234 MAIN STREET
GITY, STATE ZIP
Contact: JOHN SMITH
Phone: 555-555-5555

## Account Analysis Statement <br> Group Account: 001000000123456789 GROUP ACCOUNT



## Statement Information

1. Account Number/Group Account Number: The demand deposit account (DDA) number for this statement. For groups, the account number designated to represent a group of accounts in a relationship.
2. Page Numbers: Each page of the analysis is numbered consecutively and also reflects the total number of pages in the entire statement.
3. Statement Period: The beginning and ending date of the statement.
4. Contact: Your J.P. Morgan relationship manager or the department managing your relationship.
5. Account Number: The number of the individual DDA or group account number detailed in the Balance Analysis section.

## Balance Analysis

Provides a summarized view of the balances, service charges, and earnings allowance applied to your account.
6. Average Ledger Balance: The sum of the daily ending ledger balances (positive and negative) divided by the number of days in the statement month.
7. Less Average Float: The difference between the Average Ledger Balance and the Average Collected Balance.
8. Average Collected Balance: The sum of the daily ending positive and negative collected balances for the statement month, divided by the number of days in the month.
[Average Ledger Balance Average Float]
9. Average Negative Collected Balance: The sum of the daily ending negative collected balances, divided by the number of days in the statement month.
10. Average Positive Collected Balance: The sum of the daily ending positive collected balances, divided by the number of days in the statement month.

## 11. Less Reserve

 Requirement: The portion of the DDA balance that must be set aside by the bank to meet reserve requirements.Note: Not currently in use by the Bank.
12. Average Investable Balance: The balance on which the earnings credit rate is applied.
13. Less Balance Required: The balance required to offset the current statement month's balance compensable service charges.
14. Excess (Deficit) Investable Balance: The excess or deficit in balances remaining after the balances required to offset the current statement month's balance compensable service charges have been deducted.
[Average Investable Balance Balance Required]
15. Net Collected Balance Position: The net collected balance position is the sum of the Excess (Deficit) Investable Balance and the reserve adjustment (where applicable). For deficit balances, this is the additional positive collected balance that would have been required to offset all service charges for the statement month.

## 16. Earnings Credit

Allowance: The value of the investable balances maintained during the statement month, which can be used to offset balance compensable service charges.
[Average Investable Balance $x$ Earnings Allowance Rate $x$ (Days in Mo./Days in Yr.)]
17. Total Charge for Services: The sum of the charges for services rendered. This amount is detailed in the Service Analysis section.

## Net Charge for

Services: Amount due
for services after deducting the total charge for services from the earnings credit allowance where the result is negative.

## Net Service Credit:

Amount of excess credit remaining after the total charge for services has been deducted from the earnings credit allowance where the result is positive.
18. Service Charge Amount: The net charge (total service charge after offset of earnings allowance) which will be debited from the DDA you have specified.

## 3. Service Analysis

| J.P.Morgan |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| JPMorgan Chase Bank, N.A. |  | Group Account: 001000000123456789 |  |  |
|  |  | Page 4 of 10 |  |  |
| ABC COMP ANY |  | SEP 1 through SEP 30, 2012 |  |  |
| 19 | (20) Se | vice Analysis | $(22$ | 23 |
| Service | Number Of Units | 21 <br> Unit Price | Charge For Services | Balance Required |
| Account Services |  |  |  |  |
| Service Charge 1 | 14 | 3.0000 | 42.00 | 170,800.00 |
| Banking Center Services |  |  |  |  |
| Service Charge 1 | 978 | 0.5500 | 537.90 | 2,187,495.95 |
| Service Charge 2 | 471,463 | 0.0014 | 660.05 | 2,684,203.31 |
| Service Charge 3 | 919,939 | 0.0009 | 827.94 | 3,366,955.95 |
| Service Charge 4 | 296 | 0.3000 | 88.80 | 361,120.00 |
| Service Charge 5 | 41 | 2.5000 | 102.50 | 416,833.30 |
| Service Charge 6 | 1,195 | 0.0500 | 59.75 | 242,983.29 |
| Interstate Deposit Network |  |  |  |  |
| Service Charge 1 | 1 | 115.0000 | 115.00 | 467,666.66 |
| Service Charge 2 | 29 | 10.0000 | 150.00 | 1,179.333.14 |
| Depository Services |  |  |  |  |
| Service Charge 1 | 1 | 0.1200 | 0.12 | 488.00 |
| Service Charge 2 | 37 | 0.1500 | 5.55 | 22,570.00 |
| Disbursement Services |  |  |  |  |
| Service Charge 1 | 18 | 0.1800 | 3.24 | 13,176.00 |
| Automated Clearing House |  |  |  |  |
| Service Charge 1 | 1 | 12.0000 | 12.00 | 48,800.00 |
| JPMorgan ACCESS |  |  |  |  |
| Service Charge 1 | 12 | 20.00 | 240.00 | 48,800.00 |
| Service Charge 2 | 1,950 | 0.1000 | 195.00 | 792,999.99 |
| Service Charge 3 | 1 | 96.6600 | 96.66 | 393,083.94 |
| (24) Total Charge For Services |  |  | 3,276.51 | 13,324,473.52 |
| 25) Summary Of Accounts Included In Analysis |  |  |  |  |
| 001 n0nnก0123456789 | ก01 กกกกกก | 34567891 | ก01 กกกกก34 | 8912 |

## Service Analysis

Details the services used in the statement month by product category.
19. Service: The name of the services used. Services are grouped by product category.
20. Number of Units: Number of transactions
21. Unit Price (\$): The price per unit of service.
22. Charge for Service (\$): The charge for each service.
23. Balance Required (\$): The balance required to offset the statement month's balance compensable service charges.
24. Total Charge for Services
(\$): The total of all service charges for the statement month.
25. Summary of Accounts: A list of account numbers that are included in the analysis statement.

## 4. Adjustment Pages - Financial Impacts



## Adjustment Pages - Financial Impacts

Summarizes the overall financial impact of adjustments by statement month.
26. Financial Recap: The impact of adjustments to the net service charge for each impacted billing period.
27. Billing Account: The DDA account number that is assessed with the net service charge amount.
28. Cycle Date: The month and year of the adjusted historical period.
29. Settlement Date: The date service charges were due.
30. Previous/Adjusted Net Charge for Service: The service charge previously reported on the statement and the adjusted charge.
31. Net Charge/Credit for Service Adjustment Amount: The difference between the Previous and Adjusted Net Charge for Services.
32. Historical Adjustment Summary: The impact of adjustments during this cycle to balances, service charges and earnings allowances.
33. Rate Previously/Adjusted Reported: The rate previously reported on the statement and the adjusted rate.
34. Balance Information Previously/Adjusted Reported: The balance values previously reported on the statement and the adjusted balance values.
35. Adjusted Accounts Included: The DDA to which adjustments have been applied.

## 5. Adjustment Pages - Balances, Volumes and Pricing



## Adjustment Pages - Balances, Volumes and Pricing

Details the back-valued transactions, volume and pricing adjustments made to each account and the resulting impact to net charges for services.
36. Adjusted Cycle Date: The statement month and year of the adjusted historical period.
37. Account Number: The DDA to which a balance adjustment has been applied.
38. Date Posted: The date the balance adjustment was processed.
39. Start Date: The first date during the month reported that the balance adjustment is effective.
40. End Date: The last date during the month reported that the balance adjustment is effective.
41. Collected Balance Adjustment Amount: The dollar amount of the balance adjustment.
42. Impact to Average Balance: The balance adjustment amount multiplied by the number of effective days and divided by the total number of days in the statement month.
43. Impact to Earnings Allowance: The amount that is added or subtracted from the Earnings Credit Allowance as a result of this balance adjustment
44. Impact to Net Charge/Credit for Services: The amount that is added or subtracted from the Net Charge/Credit for Services as a result of this balance adjustment.
45. Original: The unit price, number of units and charge for services last assessed.
46. Adjusted: The adjusted unit price, number of units and charge for services.
47. Impact to Net Charge/Credit for Services: The amount that is added or subtracted from the Net Charge/Credit for Services as a result of this volume/pricing change.

## 6. Account Analysis Definitions and Formulas

This listing of terms and definitions is provided so that you can easily review how the Account Analysis figures were calculated.
Average Collected Balance: The Average Ledger Balance minus the Average Float balance.
[Average Ledger Balance - Average Float]

Average Float: The difference between the Average Ledger Balance and the Average Collected Balance.
[Average Ledger Balance - Average Collected Balance]
Average Investable Balance:
The balance on which the Earnings Credit Rate is applied.

Average Ledger Balance: The sum of the daily ending ledger balances (positive and negative) divided by the number of days in the statement month.

Average Negative Collected
Balance: The sum of the daily ending negative collected balances divided by the number of days in the statement month.
[Average Collected Balance Average Positive Collected Balance]

Average Positive Collected
Balance: The sum of the daily positive collected balances for the month divided by the number of days in the statement month.
[Average Collected Balance + Average Negative Collected Balance]

Average Year to Date: The balance analysis line calculations averaged for the calendar year. When an account is opened during the year, this column represents the average since the account was opened.
Balance-Based Service Charges: Service charges that can be offset by the earnings credit allowance.

Balance Required: Balance required to offset the statement month's balance-based service charges.
[Total Charge for Services / Earnings Credit Rate x (Days in Yr./ Days in Mo.)]

Balances Brought Forward: For accounts on a settlement cycle other than monthly, the amount of the excess balances carried over from prior month(s) to be accumulated within the current month.
Charges Brought Forward: For accounts on a settlement cycle other than monthly, the amount of service charges carried over from prior month(s) to be accumulated within the analysis cycle.

Charges Taken Forward: For accounts on a settlement cycle other than monthly, the amount of service charge accumulated thus far which will be carried over to the next month.

## Earnings Credit Allowance:

The value of investable balances maintained during the statement month which can be used to offset balance compensable service charges.
[Average Investable Balance $x$ Earnings Credit Rate x (Days in Mo./ Days in Yr.)]

Earnings Credit Rate: The rate used to value the Average Investable Balance.

## Excess (Deficit) Earnings

Allowance: Difference between the Earnings Credit Allowance and the Balance-Based Service Charges.

Excess (Deficit) Investable
Balance: The excess or deficit in balances remaining after the balances required to offset the current month's balance-based service charges have been deducted.

Fee-Based Service Charges: Service charges that cannot be offset by the earnings credit allowance.

## Impact to Average Balance:

The balance adjustment amount multiplied by the number of effective days and divided by the total number of days in the period.
Impact to Earnings Allowance: The amount that is added or subtracted from the Earnings Credit Allowance as a result of balance adjustments.

Impact to Net Charge/Credit for Services: The amount that is added or subtracted from the Net Charge/Credit for Services as a result of any adjustments.

Net Charge for Services: The amount due for services after deducting the Total Charge for Services from the Earnings Credit Allowance.

Net Service Credit: Amount of excess credit remaining after deducting the Total Charge for Services from the Earnings Credit Allowance.

## Service Charge Amount:

Service charge that will be debited from the DDA you have specified.

Settlement Date: When the analysis billing period is greater than one month, the day for which the analysis billing cycle will be complete. For example, a quarterly billing cycle may have a settlement date of March 31 on the January analysis statement.
Total Charge for Services:
Sum of the charges for services rendered.
Total Net Services: The net charge for services, plus or minus balances/charges brought forward.

Unit Price: Price per unit of service.

