

# AvgBal

This is the average balance function. It returns the daily average balance of a GL account for a given month (or span of months).

```
%InlineCode{AvgBal(AcctNum, AvgBalDate, PosNeg, StartDate)}%
```

## Required Parameters

### AcctNum

The GL account number or TFR line number. This must include any applicable company abbreviations.

```
"1010-000"  
"1010-000CSB"  
"SC110"  
"S011"
```

```
%fingerprint{Used in: AvgBal, Balance, Budget, Description}%
```

### AvgBalDate

The date that represents the **month and year** for which to compute the daily average balance (when used **without** the optional StartDate parameter).

```
"3/31/2009" Returns the daily average balance for 3/1/2009 through  
3/31/2009, inclusive  
"3/1/2009" Returns the daily average balance for 3/1/2009 through  
3/31/2009, inclusive  
"3/17/2009" Returns the daily average balance for 3/1/2009 through  
3/31/2009, inclusive
```

The date that represents the month and year **through** which to compute the daily average balance (when used **with** the optional StartDate parameter).

```
"3/31/2009", with StartDate of 1/1/2009 Returns the daily average balance  
for 1/1/2009 through 3/31/2009, inclusive  
"3/1/2009", with StartDate of 1/31/2009 Returns the daily average balance  
for 1/1/2009 through 3/31/2009, inclusive  
"3/17/2009", with StartDate of 1/12/2009 Returns the daily average balance  
for 1/1/2009 through 3/31/2009, inclusive
```

%fineprint{Used in: [AvgBal](#), [FedRptAvgBal](#), [LineAverage](#), [LineAverageRound](#)}%

## Optional Parameters

### PosNeg

Limit results to **P**ositive, **N**egative, **D**ebit, or **C**redit only. You may spell out or abbreviate Positive, Negative, Debit, and Credit if you would like to make your formula more readable; the function performs a match on the first character only.

When evaluating numeric formulas such as SUM, Excel treats text as 0. This makes it possible to use this PosNeg parameter to include results of GL formulas in your other Excel formulas only in specific circumstances.

"P"	Show balance only if positive, otherwise display:	Neg Balance
"N"	Show balance only if negative, otherwise display:	Pos Balance
"D"	Show positive number if debit balance, otherwise display:	Credit Balance
"C"	Show positive number if credit balance, otherwise display:	Debit Balance

%fineprint{Used in: [AvgBal](#), [Balance](#), [FedRptAvgBal](#), [FedRptBalance](#), [LineAverage](#), [LineAverageRound](#), [LineBalance](#), [LineRound](#)}%

### StartDate

The date that represents the month and year **from** which to compute the daily average balance (used only with the required AvgBalDate parameter).

"1/1/2009", with AvgBalDate of 3/31/2009 for 1/1/2009 through 3/31/2009, inclusive	Returns the daily average balance
"1/31/2009", with AvgBalDate of 3/1/2009 for 1/1/2009 through 3/31/2009, inclusive	Returns the daily average balance
"1/17/2009", with AvgBalDate of 3/12/2009 for 1/1/2009 through 3/31/2009, inclusive	Returns the daily average balance

%fineprint{Used in: [AvgBal](#), [FedRptAvgBal](#), [LineAverageRound](#)}%

## Optional Parameters

### StartDate

The date that represents the month and year **from** which to compute the daily average balance (used

only with the required AvgBalDate parameter).

"1/1/2009", with AvgBalDate of 3/31/2009 for 1/1/2009 through 3/31/2009, inclusive	Returns the daily average balance
"1/31/2009", with AvgBalDate of 3/1/2009 for 1/1/2009 through 3/31/2009, inclusive	Returns the daily average balance
"1/17/2009", with AvgBalDate of 3/12/2009 for 1/1/2009 through 3/31/2009, inclusive	Returns the daily average balance

%fingerprint{Used in: [AvgBal](#), [FedRptAvgBal](#), [LineAverageRound](#)}%

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