## How to Import Data into Excel from EDGAR

Rashanda McGee, Norfolk State University Carl B. McGowan, Jr., Norfolk State University Susan E. Moeller, Eastern Michigan University

#### ABSTRACT

In this paper, we demonstrate how to download data from EDGAR into a spreadsheet. There are four steps in the process. First, the analyst must open a spreadsheet. Second, the analyst must locate the data for the compnay on EDGAR. Third, the analyst must find the Form 10-K an fourth, the analyst must import the data into the spreadsheet. This paper provides a detainled demonstration of this process that can be used in the classroom.

#### **INTRODUCTION**

In this paper, we demonstrate how to import a nested table from a web page from the Form 10-K filings to the SEC using the EDGAR database. Step 1 begins with Screen 1 that shows how to begin by opening a spreadsheet and clicking on cell A1. Screen 2 shows how to go to the Data tab and click on Get External Data from the web and the web browser will open.

Step 2 is to search for a company within EDGAR. Copy the EDGAR address in the adress bar: <u>www.sec.gov/edgar.shtml</u>. Click Go and the click on Search for Company Filings. `Click Company or fund name, ticker symbol, CIK (Central Index Key), file number, state, county, or SIC (Standard Industrial Classification). Type in the Company or fund name, ticker symbol, CIK, file number, state county, or SIC in the appropriate field and click "Find Companies."

Step 3 shows how to find the SEC form 10-K that will be imported into a spreadsheet. In this example, we use the Form 10-K but this process will work for any SEC form with a nested table. We will import the consolidated invcome statements, consolidated balance, sheeets, and the consolidated statements of cash flows. Filter results to filing type 10-K and click Search. Click the documents hyperlink for Form 10-K for the desired year. Select hyperlink for 10-K or complete the submission text file. Select Table of Contents hyperlink if available if not go to Step F. Select the hyperlink for financial statements. Select the hyperlink for 10-k or complete submission text file. Use the Find function by holding down CTRL+F on keyboard. Enter "Consolidated Statements of Income" in Find box and select next until data is found.

Step 4 shows how to import data into a spreadsheet. Once the data table has been located you will notice a yellow box with a black arrow. Click the yellow box with a black arrow above the table to select the table (the box should change into a green box with a check mark to indicate it has been selected). Click Import. Click OK to import into Excel. Data is now imported into worksheet.

## 1. Open new Excel workbook

- A. Make sure cell A1 is selected
- B. Go to Data tab
- C. On Data tab select Get External Data from web
- D. Web browser will open

## 2. Open new Excel workbook

- A. Make sure cell A1 is selected
- B. Go to Data tab
- C. On Data tab select Get External Data from web
- D. Web browser will open



# How to Import Data into Excel from EDGAR



## 3. Search for company within EDGAR

- A. In web brower address bar type "<u>www.sec.gov/edgar.shtml</u>"
- B. Click Go.
- C. Click Search for Company Filings.
- D. Click Company or fund name, ticker symbol, CIK(Central Index Key), file number, state, county, or SIC (Standard Industrial Classification).
- E. Enter Company or fund name, ticker symbol, CIK, file numner, state county, or SIC in appropriate field and click "Find Companies".



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u can search information collected by the <u>SEC</u> several ways: • <u>Company or fund name, ticker symbol. ClK (Central Index Key), file number, state, country, or SIC (Standard Inv</u> • Most recent filings • Full text (past four years) • Boolean and advanced searching, including addresses • Key mutual fund visicourses • Mutual fund name, ficker, or <u>SEC</u> key (since Feb. 2006) • Variable insurance products (since Feb. 2006)	dustrial Classification)
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	D. Enter Company or fund name, ticker symbol, CIK, file numner, state county, or SIC in appropriate field and click "Find	Home   Latest Filings   Previous Page
Company Search		
SEC Home » Search the Next-Generation EDGAR System » Current Page		
Note: EDGAR Search Changes (see below)		
From this page you can search for company information. Company filings are	avaliable starting in 1994. See also full text search.	
Enter your search information.		Helpful Information
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Company name:		The SEC does not require companies that are raising less than \$1 million under Rule 504 of Regulation
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In the next step we explain how to find the SEC form that will be imported into Excel. For our example we use form 10-k but this process will work for any SEC form with a nested table. We will be importing the consolidated income statements, consolidated balance sheets and the consolidated statements of cash flows.

### 4. Find the SEC form to import

- A. Filter Results to filing type 10-K and click Search
- B. Click the documents hyperlink for form 10-K for desired year
- C. Select hyperlink for 10-K or complete submission text file
- D. Select Table of Contents hyperlink if available if not go to Step F
- E. Select hyperlink for financial statements
- F. Select hyperlink for consolidated income statement
- G. If there is no Table of Contents
- H. Select hyperlink for 10-K or complete submission text file
- I. Use Find function by holding down CTRL+F on keyboard
- J. Enter "Consolidated Statements of Income" in Find box and select next until data is found





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TEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA	go to Step G		
	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549		
	<b>FORM 10-K</b>		
ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(a)	O OF THE SECURITIES EXCHANGE ACT OF 1934		
	For the fiscal year ended December 31, 2008		
	OR		
• TRANSITION REPORT PURSUANT TO SECTION 13 OF	t 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934		
	For the transition period from to		
	Commission File No. 1-2217		
	2 2		
	The Oca Cola Company		
	(Exact name of Registrant as specified in its charter)		
DELAWARE (State or other junisdiction of		58-0628465 (IRS Employer	
incorporation or organization)		Identification No.)	
One Coca-Cola Plaza Atlanta. Georgia		30313	
(Address of principal executive office	(2	(Zip Code)	
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	Item 1. Business	1		
	Item 1A. Risk Factors	<u>12</u>		
	Item 1B. Unresolved Staff Comments	<u>20</u>		
E. Select hyperlink for financial	Item 2. Properties	20		
statements	Item 3. Legal Proceedings	<u>21</u>		
	Item 4. Submission of Matters to a Vote of Security Holders	25		
$\overline{\mathbf{x}}$	Item X. Executive Officers of the Company	<u>25</u>		
<u>_</u>	Part II			
	Item 5. Market for Registrant's Common Equity. Related Stockholder Matters and Issu Purchases of Equity Securities	<u>1er</u> 29		
	Item 6. Selected Financial Data	<u>32</u>		
	Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations	<u>f</u> <u>33</u>		
	Item 7A. Quantitative and Qualitative Disclosures About Market Risk	<u>71</u>		
	Item 8. Financial Statements and Supplementary Data	<u>72</u>		
	Item 9. Changes in and Disagreements with Accountants on Accounting and Financi Disclosure	<u>ial</u> <u>147</u>		
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	Item 9B. Other Information	<u>147</u>		
	Part III			
	Item 10. Directors. Executive Officers and Corporate Governance	<u>148</u>		
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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTA	RY DATA					•
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		for consolidated				Page73
Consolidated Statements of Income						
Consolidated Balance Sheets		income statement				<u>74</u>
Consolidated Statements of Cash Flows						<u>75</u>
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1			72			
			THE COCA COLA COMBANY AND SUBSIDIADIES			
			THE COCA-COLACOMPANY AND SUBSIDIANES			
			CONSOLIDATED STATEMENTS OF INCOME			
Year Ended December 31,				2008	2007	2006
(In millions except per share data)						
NET OPERATING REVENUES				\$ 31,944	\$ 28,857	\$ 24,088
Cost of goods sold				11,374	10,406	8,164
GROSS PROFIT				20,570	18,451	15,924
Selling, general and administrative expenses				11,774	10,945	9,431
OPER ATING INCOME				8 446	7 252	6 308
Interest income				333	236	193
Interest expense				438	456	220
Equity income (loss) - net				(874)	668	102
Other income (loss) — net				(28)	173	195
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Seq	Description	Document	Туре	Size	
1		0001.txt	10-K	114045	
2	EXECUTIVE INCENTIVE PLAN, ADOPTED ON FEBRUARY 14, 2001	0002.bt	EX-10.19	14195	
3	RESTRICTED STOCK AGREEMENT, DATED DECEMBER 20, 2001,	0003.bt	EX-10.20	10973	
4	RATIOS OF EARNINGS TO FIXED CHARGES	0004.bt	EX-12.1	2499	
5	PORTIONS OF 2000 ANNUAL REPORT	0005.bt	EX-13.1	231253	
6	LIST OF SUBSIDIARIES	0006.bt	EX-21.1	8227	
7	CONSENT OF AUDITORS	0007.txt	EX-23.1	2351	
8	POWERS OF ATTORNEY	0008.btt	EX-24.1	20235	
9	CAUTIONARY STATEMENT	0009.txt	EX-99.1	5125	
	Complete submission text file	0000021344-01-000005.bt		411309	
COCA ( IRS No.: 1 Type: 10-1 SIC: 2080 Assistant	COLA CO (Filer) CIK: 0000021344 (see all company filings) 580628465   State of Incorp.: DE   Fiscal Year End: 1231 K   Act: 34   File No:: 001-02217   Film No.: 1562865 Beverages Director 9		Business Address ONE COCA COLA PLAZA ATLANTA GA 30313 4046762121	Mailing Address ONE COCA COLA PL 30313	4ZA





Import into Excel

- A. Once the data table has been located you will notice a yellow box with a black arrow.
- B. Click yellow box with a black arrow above the table to select the table (the box should change into a green box with a check mark to indicate it has been selected)
- C. Click Import
- D. Click OK to import into Excel
- E. Data is now imported into worksheet.

To import data into adjacent cells select cell where data import should start and repeat from step 1b.



# How to Import Data into Excel from EDGAR

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2	Year Ended December 31,	2007	7	2006	i	2005	5	T	E Data is now imported into the	
3	(In millions except per share data)							1	L. Data is now imported into the	
4	NET OPERATING REVENUES	\$	28,857	\$	24,088	\$	23,104	1	worksheet	
5	Cost of goods sold		10,406		\$ 164		8,195			
6	GROSS PROFIT		18,451		15,924		14,909			
7	Selling, general and administrative expenses		10,945		9,431		8,739			
8	Other operating charges		254		185		85			
9	OPERATING INCOME		7,252		6,308		6,085			
10	Interest income		236		193		235			
11	Interest expense		456		220		240			
12	Equity income—net		668		102		680			
13	Other income (loss)—net		173		195		(93)			
14	Gains on issuances of stock by equity method investees		-		-		23			
15	INCOME BEFORE INCOME TAXES		7,873		6,578		6,690			=
16	Income taxes		1,892		1,498		1,818			
17	NET INCOME	\$	5,981	\$	5,080	\$	4,872			
18	BASIC NET INCOME PER SHARE	\$	2.59	\$	2.16	\$	2.04			
19	DILUTED NET INCOME PER SHARE	\$	2.57	\$	2.16	\$	2.04			
20	AVERAGE SHARES OUTSTANDING		2,313		2,348		2,392			
21	Effect of dilutive securities		18		2		1			
22	AVERAGE SHARES OUTSTANDING ASSUMING DILUTION		2,331		2,350		2,393			
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