

Creating Reports in MANAGEMENT REPORTER III





Cash Flow Statement

With Three Variations and Optional Link to Excel

by jan lenoir harrigan cpa

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Cash flow ties to balance sheet

FABRIKAM US Statement of Cash Flows For the Twelve Months Ending December 31, 2014

	Ties to balance sheet	December	YTD
Cash Flows from Operating A Net Income	<u>activities</u>	(\$33,115.22)	(\$14,630.37)
Adjustments to Net Income (Increase)/Decrease in Accoudincrease)/Decrease in Invento (Increase)/Decrease in Prepail Increase/(Decrease) in Accoudincrease/(Decrease) in Accoudincrease/(Decrease) in Other (Net Cash Provided/(Used) by the Increase)	ory ids unts Payable als Current Liabilities Operating Activities	10,866.43	(554,908.89) 11,028.01 47,862.41 613,697.89 166,296.95 (126,161.28) 143,184.72
Cash Flows from Investing Ac Fixed Assets Accumulated Depreciation Intangibles Accumulated Amortization Net Cash Provided/(Used) by In			20,445.24 982.92 21,428.16
Cash Flows from Financing A Current Portion LT Liabilities Notes Payable Notes Payable Stockholders Other LT Liabilities Stock Retained Earnings Net Cash Provided/(Used) by Fin			(1,041.66) (10,416.44) (11,478.54) (22,936.64)
Net Change in Cash	-	(22,248.79)	141,676.24
_	Fies to balance sheet	562,862.79	398,937.76
Cash, End of Period		\$540,614.00	\$540,614.00
Ending cash per GL Out of Balance		540,614.00	540,614.00

The finished cash flow using links to Excel

FABRIKAM US Statement of Cash Flows For the Twelve Months Ending December 31, 2014

			Decemb	oer	YTD
Cash Flows from Operating Ac Net Income	<u>tivities</u>		(\$33,11	5.22)	(\$14,630.37)
Adjustments to Net Income	NonCash i	tems from P&L	accounts]	
Depreciation	14-11-4017				20,445.24
Amortization					982.92
(Gain)/Loss on Disposal of Prope					(977.08)
(Increase)/Decrease in Accoun		ole			(554,908.89)
(Increase)/Decrease in Inventor	,				11,028.01
(Increase)/Decrease in Prepaids					47,862.41
Increase/(Decrease) in Accoun					613,697.89
Increase/(Decrease) in Accrual			10,88	66.43	166,296.95
Increase/(Decrease) in Other C					(126,161.28)
Net Cash Provided/(Used) by O	perating A	ctivities	(22,24	18.79)	163,635.80
Cash Flows from Investing Acti	ivities Sr	olit fixed assets	from Excel		
Purchase of Property and Equipm			(12,00	(00.00	(78,000.00)
Proceeds from Sale of Equipment	2111510	row for intangil	bles 12,00	00.00	78,977.08
(Increase)/Decrease in Intangible					
Net Cash Provided/(Used) by Inve	esting Activ	ities			977.08
Cash Flows from Financing Ac	tivities				
Current Portion LT Liabilities		Split long term	debt from	Excel	
Long Term Debt Proceeds	L	prii - 1-115 - 50 - 111		2,001	
Long Term Debt Repayments					(1,041.66)
Notes Payable Stockholders					(10,416.44)
Other LT Liabilities					(11,478.54)
Stock					
Retained Earnings					
Net Cash Provided/(Used) by Find	ancing Acti	vities			(22,936.64)
Net Change in Cash			(22,24	18.79)	141,676.24
Cash, Beginning of Period			562,86	2.79	398,937.76
Cash, End of Period			\$540,61	4.00	\$540,614.00

There are noncash items from the P&L, links to Excel to split fixed assets as well as long term debt, and a single row for intangibles.

The finished trend cash flow

No worries if fiscal year instead of Calendar			FABRIKA stement of C en Months E		1, 2014	Run for wh	atever month s don't show	
Calenady	Jan	Feb	Mar	Apr	May	Jun	Jul	YTD
Cash Flows from Operating Net Income	\$274,677.88	(\$33,055.55)	\$60,564.31	(\$22,380.99)	(\$29,536.50)	(\$67,809.57)	(\$32,786.36)	\$149,673.22
Adjustments to Net Income (Increase)/Decrease in Acc	(528,901.07)			(17,953.55)	(8,054.27)			(554,908.89)
(Increase)/Decrease in Inve (Increase)/Decrease in Prep	96,632.51 47,862.41	50.25	(94,108.11)	5,910.09	2,543.27			11,028.01 47,862.41
Increase/(Decrease) in Acc Increase/(Decrease) in Accr Increase/(Decrease) in Othe	610,586.93 32,762.03 (154,067.73)	10,657.32	10,777.67	1,581.51 11,788.91 (93.55)	1,529.45 11,052.37 28,000.00	24,863.12	10,643.81	613,697,89 112,545,23 (126,161,28)
Net Cash Provided/(Used) b	379,552.96	(22,347.98)	(22,766.13)	(21,147.58)	5,534.32	(42,946.45)	(22,142.55)	253,736.59
Cash Flows from Investing Accumulated Depreciation Intangibles Net Cash Provided/(Used) by I	20,445.24 982,92 21,428.16							20,445.24 982.92 21,428.16
Cash Flows from Financing Notes Payable Notes Payable Stockholders	(1,041.66) (10,416.44)			there'd be so but this is a		s other than ; database	January,	(1,041.66) (10,416.44)
Other LT Liabilities Net Cash Provided/(Used) by	(11,478.54) (22,936.64)							(11.478.54) (22,936.64)
Net Change in Cash	378,044.48	(22,347.98)	(22,766.13)	(21,147.58)	5,534.32	(42,946.45)	(22,142.55)	252,228.11
Cash, Beginning of Period	398,937.76	776,982.24	754,634.26	731,868.13	710,720.55	716,254.87	673,308.42	398,937.76
Cash, End of Period	\$776,982.24	\$754,634.26	\$731,868.13	\$710,720.55	\$716,254.87	\$673,308.42	\$651,165.87	\$651,165.87
Ending cash per GL	776,982.24	754,634.26	731,868.13	710,720.55	716,254.87	673,308.42	651,165.87	651,165.87
I let this print so you	Can Know it	s in balance	7					

Once the initial cash flow is done, this report takes all of about 5 minutes.

Finished rolling 3 cashflow

Column width =

FABRIKAM US Statement of Cash Flows May 31, 2014

Last 3 months & YTD

Autof	it				
	7	March	April	May	YTD
Cash Flows from O Net Income	perating Activities	\$60,564.31	(\$22,380.99)	(\$29,536.50)	\$250,269.15
Adjustments to Net I (Increase)/Decrea (Increase)/Decrea (Increase)/Decrea	sse in Accounts Receivable sse in Inventory	(94,108.11)	(17,953.55) 5,910.09	(8,054.27) 2,543.27	(554,908.89) 11,028.01 47,862.41
Increase/(Decreas	se) in Accounts Payable se) in Accruals se) in Other Current Liabilities	10,777.67	1,581.51 11,788.91 (93.55)	1,529.45 11,052.37 28,000.00	613,697,89 77,038,30 (126,161,28)
Net Cash Provided	I/(Used) by Operating Activitie	(22,766.13)	(21,147.58)	5,534.32	318,825.59
Cash Flows from In Accumulated Depre Intangibles Net Cash Provided/ Cash Flows from Fire	(Used) by Investing Activities				20,445.24 982.92 21,428.16
Notes Payable Notes Payable Stoc Other LT Liabilities	-				(10,41.66) (10,416.44) (11,478.54) (22,936.64)
Net Change in Cash		(22,766.13)	(21,147.58)	5,534.32	317,317.11
Cash, Beginning of Pe	riod	754,634.26	731,868.13	710,720.55	398,937.76
Cash, End of Period	Important to CheCK	\$731,868.13	\$710,720.55	\$716,254.87	\$716,254.87
Ending cash per GL	accuracy	731,868.13	710,720.55	716,254.87	716,254.87

Quarter End Cashflow

This Quarter End cash flow sums the last 3 months.

The finished report

FABRIKAM US Statement of Cash Flows May 31, 2014

	3 Months Ending May	YTD
Cash Flows from Operating Activities Net Income	\$8,646.82	\$250,269.15
Adjustments to Net Income		
(Increase)/Decrease in Accounts Receivable (Increase)/Decrease in Inventory	(26,007.82) (85,654.75)	(554,908.89) 11,028.01
(Increase)/Decrease in Prepaids	(33,33 3)	47,862.41
Increase/(Decrease) in Accounts Payable	3,110.96	613,697.89
Increase/(Decrease) in Accruals	33,618.95	77,038.30
Increase/(Decrease) in Other Current Liabilities	27,906.45	(126,161.28)
Net Cash Provided/(Used) by Operating Activities	(38,379.39)	318,825.59
Cash Flows from Investing Activities Accumulated Depreciation Intangibles Net Cash Provided/(Used) by Investing Activities Cash Flows from Financing Activities Notes Payable Notes Payable Stockholders		20,445.24 982.92 21,428.16 (1,041.66) (10,416.44)
Other LT Liabilities		(11,478.54)
Net Cash Provided/(Used) by Financing Activities		(22,936.64)
Net Change in Cash	(38,379.39)	317,317.11
Cash, Beginning of Period	754,634.26	398,937.76
Cash, End of Period	\$716,254.87	\$716,254.87
Ending cash per GL	716,254.87	716,254.87

Note that this is not a Quarter To Date cashflow. It generates the numbers for the last 3 months, so it's meant to be run at quarter end.

Finished cashflow trend with links to Excel

FABRIKAM US Statement of Cash Flows For the Twelve Months Ending December 31, 2014

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Cash Flows from Operating Net Income	\$274,677.88	(\$33,055.55)	\$60,564.31	(\$22,380.99)	(\$29,536.50)	(\$67,809.57)	(\$32,786.36)	(\$32.603.77)	(\$33,555.94)	(\$33,120.00)	(\$31,908.66)	(\$33,115.22)	(\$14,630.37)
Adjustments to Net Income Depreciation Amoritzation (Gain)/Loss on Disposal of Pr (Increase)/Decrease in Acc (Increase)/Decrease in Prep (Increase)/Decrease in Prep (Increase)/Decrease) in Acc (Increase)/Decrease) in Acc (Increase)/Decrease) in Acc (Increase)/Decrease) in Acc (Increase)/Decrease) in Othe Net Cash Provided/(Used) b	20.445.24 982.92 (977.08) (528,901.07) 96.632.51 47,862.41 610.586.93 32.762.03 [154,067.73] 400,004.04	50.25	[94.108.11] 10.777.67 (22,766.13)	(17,953.55) 5,910.09 1,581.51 11,788.91 (93.55) (21,147.58)	(8.054.27) 2.543.27 1.529.45 11.052.37 28.000.00 5.534.32	24,863.12	10,643.81	10,617.31	10,986.48	10,842.78	10.438.72	10,866.43	20.445.24 982.92 (977.08) {554.908.89} 11.028.01 47.862.41 613.697.89 166.296.95 {126.161.28} 163.635.80
Cash Flows from Investing Purchase of Properly and Equi Proceeds from Sale of Equipm (Increase)/Decrease in Intangi Net Cash Provided/(Used) by I	(1,000.00) 1,977.08 977.08	(2,000.00)	(3,000.00)	(4,000.00) 4,000.00	(5,000.00) 5,000.00	(4,000.00) 6,000.00	(7,000.00) 7,000.00	(8,000.00) 8,000.00	9,000.00	(10,000.00)	[11,000.00] 11,000.00	(12,000.00) 12,000.00	(78,000.00) 78,977.08
Cash Flows from Financing, Current Parlian LT Liabilities Long Term Debt Proceeds Long Term Debt Repayments Notes Payable Stockholders Other LT Liabilities Stock Retained Earnings Net Cash Provided/(Used) by	(1,041.66) (10,416.44) (11,478,54) (22,936.64)	_				_			_	_		_	{1,041.66} (10,416.44) (11,478.54)
Net Change in Cash	378,044.48	(22,347.98)	(22,766.13)	(21,147.58)	5,534.32	(42.946.45)	(22,142.55)	(21,986.46)	(22,569.46)	(22,277.22)	(21,469.94)	(22,248.79)	141,676.24
Cash, Beginning of Period	398,937.76	776,982.24	754,634.26	731,868.13	710,720.55	716.254.87	673,308.42	651,165.87	629,179.41	606,609.95	584,332.73	562,862.79	398,937.76
Cash, End of Period	\$776,982.24	\$754,634.26	\$731,868.13	\$710,720.55	\$716,254.87	\$673,308.42	\$651,165.87	\$629,179.41	\$606,609.95	\$584,332.73	\$562,862.79	\$540,614.00	\$540,614.00
Ending cash per GL Out of Balance	776,982.24	754,634.26	731,868.13	710,720.55	716,254.87	673,308.42	651,165.87	629,179.41	606,609.95	584,332.73	562,862.79	540,614.00	540,614.00

And Ending cash per GL proves accuracy.

Rolling 3 Cashflow with Links to Excel

The second variation on the Excel cashflow is the Rolling 3.

The finished Rolling 3 and YTD with links to Excel

FABRIKAM US Statement of Cash Flows May 31, 2014

	March	April	May	YTD
Cash Flows from Operating Activities Net Income	\$60,564.31	(\$22,380.99)	(\$29,536.50)	\$250,269.15
Adjustments to Net Income Depreciation Amortization (Gain)/Loss on Disposal of Property				20,445.24 982.92 (977.08)
(Increase)/Decrease in Accounts Receivable (Increase)/Decrease in Inventory (Increase)/Decrease in Prepaids	(94,108.11)	(17,953.55) 5,910.09	(8,054.27) 2,543.27	(554,908.89) 11,028.01 47,862.41
Increase/(Decrease) in Accounts Payable Increase/(Decrease) in Accruals Increase/(Decrease) in Other Current Liabilities	10,777.67	1,581.51 11,788.91 (93.55)	1,529.45 11,052.37 28,000.00	613,697.89 77,038.30 (126,161.28)
Net Cash Provided/(Used) by Operating Activities	(22,766.13)	(21,147.58)	5,534.32	339,276.67
Cash Flows from Investing Activities	10.000.001		(5.000.00)	/1.5 occ co.
Purchase of Property and Equipment Proceeds from Sale of Equipment	(3,000.00)	(4,000.00) 4,000.00	(5,000.00) 5,000.00	(15,000.00) 15,977.08
Net Cash Provided/(Used) by Investing Activities				977.08
Cash Flows from Financing Activities Long Term Debt Repayments Notes Payable Stockholders Other LT Liabilities Net Cash Provided/(Used) by Financing Activities				(1,041.66) (10,416.44) (11,478.54) (22,936.64)
Net Change in Cash	(22,766.13)	(21,147.58)	5,534.32	317,317.11
Cash, Beginning of Period	754,634.26	731,868.13	710,720.55	398,937.76
Cash, End of Period	\$731,868.13	\$710,720.55	\$716,254.87	\$716,254.87
Ending cash per GL	731,868.13	710,720.55	716,254.87	716,254.87

Quarter End Cashflow with Links to Excel

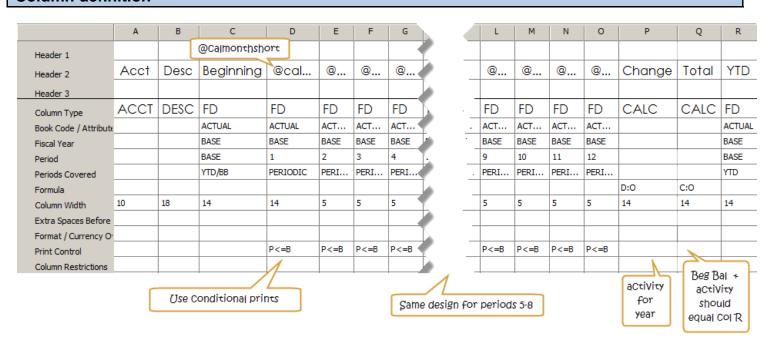
The finished report

FABRIKAM US Statement of Cash Flows May 31, 2014

	3 Months Ending May	YTD
Cash Flows from Operating Activities		
Net Income	\$8,646.82	\$250,269.15
Adjustments to Net Income		
Depreciation		20,445.24
Amortization		982.92
(Gain)/Loss on Disposal of Property		(977.08)
(Increase)/Decrease in Accounts Receivable	(26,007.82)	(554,908.89)
(Increase)/Decrease in Inventory	(85,654.75)	11,028.01
(Increase)/Decrease in Prepaids		47,862.41
Increase/(Decrease) in Accounts Payable	3,110.96	613,697.89
Increase/(Decrease) in Accruals	33,618.95	77,038.30
Increase/(Decrease) in Other Current Liabilities	27,906.45	(126,161.28)
Net Cash Provided/(Used) by Operating Activities	(38,379.39)	339,276.67
Cash Flows from Investing Activities		
Purchase of Property and Equipment	(12,000.00)	(15,000.00)
Proceeds from Sale of Equipment	12,000.00	15,977.08
Net Cash Provided/(Used) by Investing Activities	. 2,000.00	977.08
Cash Flows from Financing Activities		
Long Term Debt Repayments		(1,041.66)
Notes Payable Stockholders		(10,416.44)
Other LT Liabilities		(11,478.54)
Net Cash Provided/(Used) by Financing Activities		(22,936.64)
Ner cash frothera/(osea) by financing Acitylines		(22,700.04)
Net Change in Cash	(38,379.39)	317,317.11
Cash, Beginning of Period	754,634.26	398,937.76
Cash, End of Period	\$716,254.87	\$716,254.87
Ending cash per GL	716,254.87	716,254.87

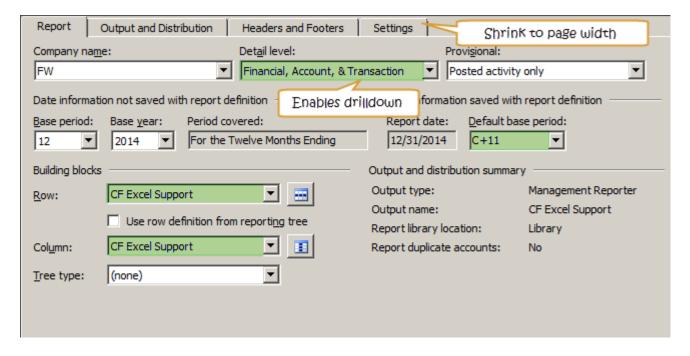
Sample page showing my callouts and highlights—Jan

Column definition



Also named this CF Excel Support.

Create the report definition



Might want to use very small left and right margins as well.

Excel Cash Flow Consolidations

This isn't nearly as easy as a consolidation of the internal cash flow. But it's not bad. This chapter presumes you've walked through Chapter 2 Excel Cash Flow—it has lots of background information—and this chapter modifies and builds on Chapter 2's building blocks. Here I'll consolidate two companies, and I'll link to two different Excel tabs for FASB information.

The separate link method of linking to Excel is used when you want to link to multiple Excel workbooks or worksheets to pull data for more than one company.

Consolidated is a total of US and Canada companies

Fabrikam Consolidated Statement of Cash Flows For the Twelve Months Ending December 31, 2014

	December	YTD
Cash Flows from Operating Activities Net Income	(\$33,115.22)	(\$14,630.37)
Adjustments to Net Income		
Depreciation		20,445.24
Amortization		982.92
(Gain)/Loss on Disposal of Property		(977.08)
(Increase)/Decrease in Accounts Receivable		(554,908.89)
(Increase)/Decrease in Inventory		11,028.01
(Increase)/Decrease in Prepaids		47,862.41
Increase/(Decrease) in Accounts Payable		613,697.89
Increase/(Decrease) in Accruals	10,866.43	166,296.95
Increase/(Decrease) in Other Current Liabilities		(126,161.28)
Net Cash Provided/(Used) by Operating Activities	(22,248.79)	163,635.80
Cash Flows from Investing Activities Total FW and	FWC	
Purchase of Property and Equipment	(12,489.00)	(83,934.00)
Proceeds from Sale of Equipment	12,489.00	84,911.08
(Increase)/Decrease in Intangibles		
Net Cash Provided/(Used) by Investing Activities		977.08

The consolidation doesn't pull from Excel. It simply foots the US and Canada companies that pull from Excel. Company IDs are FW and FWC.