Annual Report

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Chester

C76085

Round: 8 Dec. 31, 2024

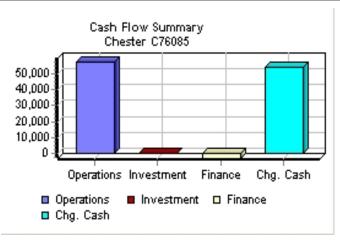
Balance Sheet

DEFINITIONS: Common Size: The common size column simply represents each item as a percentage of total assets for that year. Cash: Your end-of-year cash position. Accounts Receivable: Reflects the lag between delivery and payment of your products. Inventories: The current value of your inventory across all products. A zero indicates your company stocked out. Unmet demand would, of course, fall to your competitors. Plant & Equipment: The current value of your plant. Accum **Deprec**: The total accumulated depreciation from your plant. Accts Payable: What the company currently owes suppliers for materials and services. Current Debt: The debt the company is obligated to pay during the next year of operations. It includes emergency loans used to keep your company solvent should you run out of cash during the year. Long Term Debt: The company's long term debt is in the form of bonds, and this represents the total value of your bonds. Common Stock: The amount of capital invested by shareholders in the company. **Retained Earnings**: The profits that the company chose to keep instead of paying to shareholders as dividends.

ASSETS			2024 Common Size	2023
Cash	\$54,056		33.6%	\$0
Account Receivable	\$21,255		13.2%	\$15,671
Inventory	\$17,488		10.9%	\$57,422
Total Current Assets		\$92,799	57.6%	\$73,093
Plant & Equipment	\$189,500		118.0%	\$189,500
Accumulated Depreciation	(\$121,195)		-75.2%	(\$108,562)
Total Fixed Assets		\$68,305	42.4%	\$80,938
Total Assets		\$161,103	100.0%	\$154,031
LIABILITIES & OWNER'S EQUITY				
Accounts Payable	\$8,718		5.4%	\$9,691
Current Debt	\$0		0.0%	\$7,895
Long Term Debt	\$58,500		36.3%	\$53,500
Total Liabilities		\$67,218	41.7%	\$71,086
Common Stock	\$37,960		23.6%	\$37,960
Retained Earnings	\$55,925		34.7%	\$44,984
Total Equity		\$93,885	58.3%	\$82,944
Total Liab. & O. Equity		\$161,103	100.0%	\$154,031

Cash Flow Statement

The **Cash Flow Statement** examines what happened in the Cash Account during the year. Cash injections appear as positive numbers and cash withdrawals as negative numbers. The Cash Flow Statement is an excellent tool for diagnosing emergency loans. When negative cash flows exceed positives, you are forced to seek emergency funding. For example, if sales are bad and you find yourself carrying an abundance of excess inventory, the report would show the increase in inventory as a huge negative cash flow. Too much unexpected inventory could outstrip your inflows, exhaust your starting cash and force you to beg for money to keep your company affoat.



Cash Flows from Operating Activities	2024	2023
NetIncome(Loss)	\$10,971	\$408
Depreciation	\$12,633	\$12,633
Extraordinary gains/losses/writeoffs	\$0	\$0
Accounts Payable	(\$973)	(\$958)
Inventory	\$39,934	(\$19,494)
Accounts Receivable	(\$5,584)	\$3,227
Net cash from operation	\$56,981	(\$4,183)
Cash Flows from Investing Activities		
Plant Improvements	\$0	\$0
Cash Flows from Financing Activities		
Dividends Paid	(\$31)	\$0
Sales of Common Stock	\$0	\$0
Purchase of Common Stock	\$0	(\$1,000)
Cash from long term debt	\$5,000	\$5,000
Retirement of long term debt	\$0	\$0
Change in current debt(net)	(\$7,895)	(\$12,955)
Net Cash from financing activities	(\$2,925)	(\$8,955)
Net Change in cash position	\$54,056	(\$13,138)
Closing cash position	\$54,056	\$0

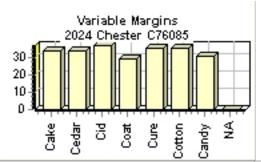
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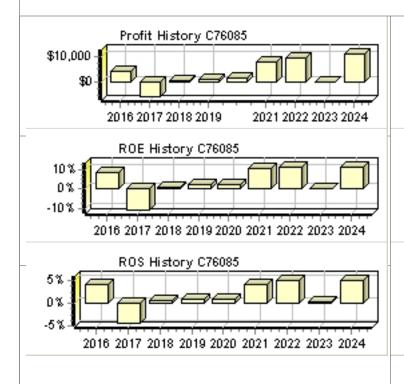
2024 Income Statement

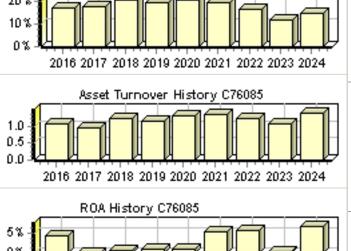
(Product Name)	Cake	Cedar	Cid	Coat	Cure	Cotton	Candy	NA	2024 Total	Common Size
Sales	\$60,647	\$14,584	\$25,708	\$33,232	\$28,754	\$29,443	\$29,289	\$0	\$221,657	100.0%
Variable Costs:										
Direct Labor	\$18,136	\$3,687	\$6,593	\$9,324	\$8,063	\$8,087	\$9,481	\$0	\$63,371	28.6%
Direct Material	\$22,126	\$3,979	\$9,731	\$14,367	\$10,423	\$11,043	\$10,961	\$0	\$82,628	37.3%
Inventory Carry	\$0	\$1,987	\$0	\$0	\$111	\$0	\$0	\$0	\$2,099	0.9%
Total Variable	\$40,262	\$9,653	\$16,323	\$23,691	\$18,597	\$19,130	\$20,442	\$0	\$148,098	66.8%
Contribution Margin	\$20,385	\$4,931	\$9,384	\$9,541	\$10,157	\$10,313	\$8,848	\$0	\$73,559	33.2%
Period Costs:										
Depreciation	\$3,200	\$4,433	\$1,120	\$1,173	\$1,027	\$840	\$840	\$0	\$12,633	5.7%
SG&A: R&D	\$401	\$794	\$365	\$586	\$694	\$558	\$495	\$0	\$3,892	1.8%
Promotions	\$1,300	\$1,400	\$1,300	\$1,400	\$1,300	\$1,800	\$1,800	\$0	\$10,300	4.6%
Sales	\$2,100	\$2,000	\$1,700	\$2,400	\$1,800	\$1,900	\$1,900	\$0	\$13,800	6.2%
Admin	\$773	\$186	\$328	\$423	\$366	\$375	\$373	\$0	\$2,824	1.3%
Total Period	\$7,774	\$8,813	\$4,813	\$5,983	\$5,187	\$5,473	\$5,408	\$0	\$43,450	19.6%
Net Margin	\$12,611	(\$3,882)	\$4,572	\$3,558	\$4,970	\$4,840	\$3,440	\$0	\$30,109	13.6%

Definitions: Sales: Unit Sales times list price. Direct Labor: Labor costs incurred to produce the product that was sold. Inventory Carry Cost: the cost unsold goods in inventory. Depreciation: Calculated on straight-line. 15-year depreciation of plant value. R&D Costs: R&D department expenditures for each product. Admin: Administration overhead is estimated at 1.5% of sales. Promotions: The promotion budget for each product. Sales: The sales force budget for each product. Other: Chargs not included in other categories such as Fees, Write offs, and TQM. The fees include money paid to investment bankers and brokerage firms to issue new stocks or bonds plus consulting fees your instructor might assess. Write-offs include the loss you might experience when you sell capacity or liquidate inventory as the result of eliminating a production line. If the amount appears as a negative amount, then you actually made money on the liquidation of capacity or inventory. EBIT: Earnings Before Interest and Taxes. Short Term Interest: Interest expense based on last year's current debt, including short term debt, long term notes that have become due, and emergency loans, Long Term Interest: Interest paid on outstanding bonds. Taxes: Income tax based upon a 35% tax rate. Profit Sharing: Profits shared with employees under the labor contract.

Other \$5.250 2.4% **EBIT** \$24,859 11.2% Short Term Interest \$0 0.0% Long Term Interest \$7,636 3.4% Taxes \$6,028 2.7% **Profit Sharing** \$224 0.1% Net Profit \$10.971 4.9%







2016 2017 2018 2019 2020 2021 2022 2023 2024

Market Share History C76085