CH monitor[®] CH BANK

CHRISTOPHER & BANKS BANKRUPTCY CASE STUDY FILED ON 01/13/2021



CreditRiskMonitor's warning of Christopher & Banks Corporation's ("Christopher & Banks") bankruptcy risk was determined by a combination of factors:

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MONTHLY AVERAGE FRISK[®] SCORE

CreditRiskMonitor's FRISK[®] score had been warning of financial stress at Christopher & Banks (OTC: CBKCQ) for more than a year. The company ultimately filed for bankruptcy on Jan. 13, 2020.

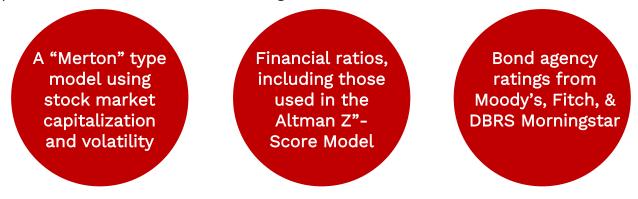


While the risk of bankruptcy varies at each FRISK[®] score, 96% of public companies that eventually go bankrupt enter the FRISK[®] "red zone" prior to filing. A FRISK[®] score of 5 or less is an important warning sign.

*FRISK® score accuracy of 96% is based on backtesting of U.S. public companies; results may vary by country.

THE FRISK[®] SCORE COMPONENTS

At the core of the CreditRiskMonitor[®] process is our 96% accurate FRISK[®] score, which indicates a company's level of financial stress on a scale of 1 to 10, based on the probability of bankruptcy over a 12-month horizon. When available, the FRISK[®] score incorporates a number of powerful risk indicators including:



Crowdsourced CreditRiskMonitor[®] Usage Data

<u>Crowdsourcing</u> has enhanced the accuracy and timeliness of the FRISK[®] score. We collect and analyze data patterns from thousands of CreditRiskMonitor[®] subscribers, including professionals from more than 35% of the Fortune 1000 and other large corporations worldwide.

The crowdsourcing advantage is even more powerful in our FRISK[®] score since many of the professionals who use our service are credit managers:

- Credit managers control one of the largest sources of working capital going into a company
- They are not held to the same "Fair Disclosure" restrictions that prevent non-disclosed information sharing on public companies
- Credit managers use a variety of non-public information sources such as their own company's management and sales representatives to be alerted to concerns in a public company's performance
- It is commonly known credit managers confidentially share information with other credit managers, thus collectively, their behavior helps to provide advanced insight to financial problems in public companies

<u>Read more in Credit Research Foundation's quarterly journal article,</u> <u>"Assessing Public Company Financial Risk by Crowdsourcing the Research of Credit Professionals"</u>

DO NOT MISS THIS – MANAGEMENT DISCUSSION AND ANALYSIS (MD&A)

Making misleading or fraudulent statements in an MD&A is <u>against the law</u> – and Sarbanes-Oxley subjects CEOs and CFOs to heavy fines or even <u>jail time</u> for doing so. A vital feature of the CreditRiskMonitor service is the ability to quickly access a Company's Management Discussion and Analysis (MD&A) history. Let it sink in: there are no two people in the world with better knowledge of a company's liquidity risk than the CEO and CFO. More than any credit manager. More than any trade group. And they're personally liable if they're lying.

According to the Financial Accounting Standards Board (FASB), "MD&A should provide a balanced presentation that includes both positive and negative information about the topics discussed."

| | You MUST understan trends, commitment demands and uncertainties likely t result in a material change in Liquidity an |
|--------------------------|--|
| ••••• | Capital Resources, like they can continue as |
| Report | going concern If yo |
| Overview | Christopher & Banks don't, you need help |
| Company News | Corporation |
| Risk Ratings | > 2400 XENIUM LANE NORTH |
| Important Information | Phone: (763) 551-5000 PLYMOUTH, MN 55441-3626 United States Ticker: <u>CBKCQ</u> |
| Annual Financials | Filed for Bankruptcy on 1/13/2021 |
| Year/Year Interim | Case #21-10269, filed in the U.S. Bankruptcy Court for the District of New Jersey (Camden) |
| Sequential Quarters | Management Discussion and Analysis History |
| Liquidīty (MD&A) | There is significant uncertainty surrounding the potential impact of the COVID-19 pandemic on the Company's cash |
| SEC Filings | flow and liquidity. The Company is taking steps to increase available liquidity and cash on hand including, but not |
| Peer Analysis | limited to, targeted reductions in discretionary operating expenses and capital expenditures, and utilizing funds |
| Payments | available under the PPP Loan, and the Credit Facility and the Term Loan Facility described below. We believe that our sources of liquidity will be extingent to sustain operations and to finance anticipated capital |
| Public Filings | investments and strategic initiative and the second strategic initiative second strate |
| General Info | meet our operating needs, w More than eight ving and to pursue additional sources of financing. There can be months in advance of financing there can be months in advance of |
| Access History | financing. There can be months in advance of flows at or above current levels, that we will be able to comply filing for bankruptcy, the nder our existing facilities, or that we |
| Credit Limit | may obtain addition Company acknowledged or at all. |
| | As of May 2, 2020 potential liquidity and with \$4.1 million of availability |
| Update Portfolio | under the Comparison Covenant constraints. An cipal outstanding under our Term |
| Print/Save Report | Loan. amendment was also The Credit Facility made to its Credit Facility 020. This amendment, among other |
| Currency Converter | changes, removed to incur additional debt. edit facility and permitted the |
| Send This to a Colleague | Company to incur in Contact your account ation date is August 3, 2023. manager to discuss these |

important red flags.



COMPANY REPORT DETAIL

.....

Christopher & Banks Corporation

2400 XENIUM LANE NORTH PLYMOUTH, MN 55441-3626 United States

Phone: (763) 551-5000

Filed for Bankruptcy on 1/13/2021

Case #21-10269, filed in the U.S. Bankruptcy Court for the District of New Jersey (Camden)

Latest Financial Statements as of 10/31/2020

Business Summary

Christopher & Banks Corporation is a national specialty retailer featuring private-brand women's apparel and accessories. The Company offers its customers an assortment of clothing for everyday needs. Its merchandise assortments include designs of women's apparel, generally consisting of casual clothing, everyday basics, wear-to-work, leisure/active wear, and sleepwear in missy, petite and women sizes. The Company also offers a selection of jewelry and accessories, including footwear. The Company operates in the Retail Operations segment, which includes the operation of its retail stores, outlet stores, online and mobile. The Retail Operations segment includes activities generated by the Company's retail store locations (Missy Petite Women (MPW), Outlet stores, Christopher & Banks (CB), and CJ. Banks (CJ)), as well as the e-commerce business. Its merchandise is developed for women of all sizes, age 40 and older.

Employees: 1,140 (as of 2/1/2020)

Incorporated: 11/24/1986

Credit Score History

Why are these scores different? FRP

2020 2021 Score/ Index FMAMJ JASOND J 3 2 2 3 3 2 2 2 2 1 FRISK[®] Score* 2 9 8 8 7 8 9 9 9 9 DBT Index 8 9 DB Z"-Score -1.57 -2.8 -3.85 -4.64

*FRISK® Scores are month-end

The FRISK[®] score is a 96% accurate method by which to monitor public company bankruptcy risk.

Ticker: CBKCQ

(Source: 10-K)

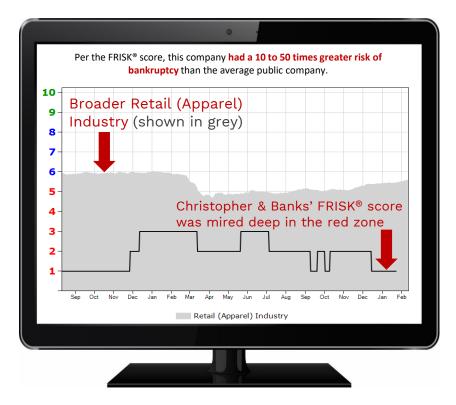
Payment performance, captured by the Days Beyond Terms (DBT) index, which is very similar to D&B's PAYDEX® score, is not an effective indicator of financial stress for <u>publicly traded</u> companies since they often continue to pay on time right up until their bankruptcy filing. This is what's commonly called the "Cloaking Effect."

> credit<mark>risk</mark> monitor[®]

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Request a Personalized Demo

FRISK[®] DEEP DIVE



The FRISK[®] score relative to the broader Retail (Apparel) industry raised an additional red flag signaling heightened risk relative to peers, as well...

MAKING IMMEDIATE ATTENTION REQUIRED.

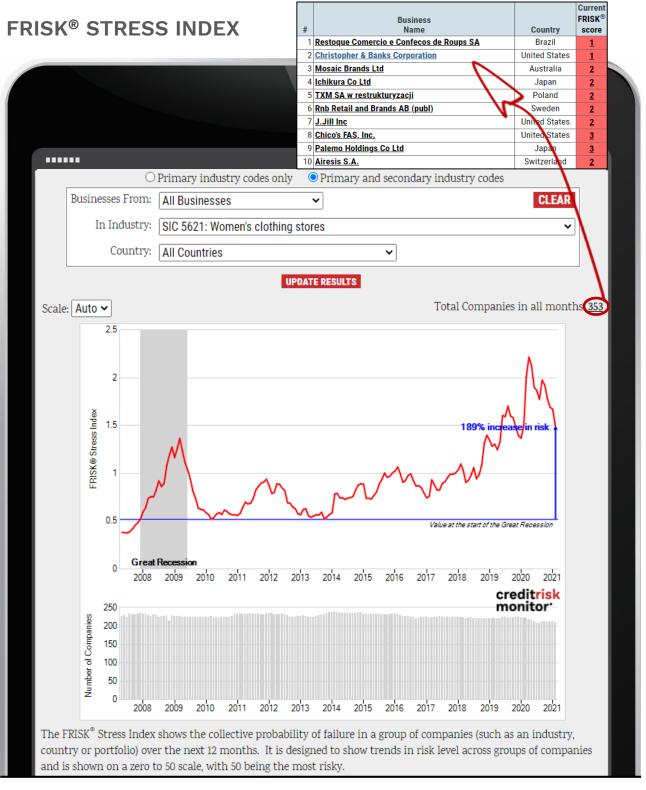
ADJUSTED MARKET CAP VOLATILITY



One of the inputs of the FRISK[®] score is a company's market cap volatility, adjusted for dividends, over the course of a year. Incorporating this information allows us to capture the "wisdom of markets" on a daily basis. This ensures our subscribers are getting the most up to date view of the risks they face since stocks tend to be more liquid and faster moving than bond prices and ratings.



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The average probability of failure for SIC code 5621 (Women's clothing stores) has increased 189% since 2007. Christopher &

Banks was among the weakest names in the industry as evidenced by its FRISK[®] score of 1.

Request a Personalized Demo



PEER ANALYSIS ON ALTERNATE SUPPLIERS AND CUSTOMERS

| The Peer Analysis | | | | | | |
|---|--------------------|--------------------------|---|-----------------------------|-----------------|------------------|
| | | | | | | |
| expands to provide a | | | | | | |
| anking of a company's | | | | | | |
| ompetitors, which can | | | | | | |
| help provide options | | | | | | |
| | | | | | | |
| or alternate suppliers | | | | | | |
| or new customers | Ranking | Number | | | | |
| Crown 060 | Within Peer | Of Peers | Compony | Peer Group | Range | |
| Group: 868 | Group | Ranked | Company Value | Low | Median | High |
| | Credit R | atings | | | | |
| Z-Score | 154 | - | -4.64 | -2,973.60 | 2.93 | 74.38 |
| | Performance | | | | | |
| Net Sales (Thousands of U.S. Dollars) | 27 | | 72,797 | | | 3,994,000 |
| Gross Margin % Of Sales Gross Margin % Of Sales TTM | 141 155 | <u>166</u> 167 | 24.64 21.14 | | 43.61 44.35 | 81.61 75.64 |
| SGA % Of Sales | 84 | | | | | 12,389.66 |
| SGA % Of Sales TTM | 83 | | | | 35.62 | 319.69 |
| Operating Margin % Of Sales | 140 | | -14.49 | -22,968.97 | 1.38 | |
| Operating Margin % Of Sales TTM | 142 | | Rank | | Company Name | |
| EBITDA Margin Of Sales | 85 88 | | 1 Bi | ickle inc | | |
| EBITDA Margin Of Sales TTM Net Profit Margin % Of Sales | 138 | <u>97</u> 170 | | | | |
| Net Profit Margin % Of Sales TTM | 141 | 170 | | <u>lph Lauren Corp</u> | | |
| Pre-tax Income % Of Sales | 133 | 170 | 3 <u>Zu</u> | <u>miez Inc.</u> | | |
| Effective Tax Rate | 46 | <u>168</u> | 4 Re | volve Group Inc | | |
| Depreciation % Of Prop/Plant/Equipment | 26 | | | | | |
| Capital Expense % Of Prop/Plant/Equipment | 13 | <u>109</u> | / <u>) VE</u> -31.68 | ra Bradley, Inc. -125.95 | 4.51 | 204.46 |
| Interest Coverage Interest Coverage TTM | 89 | | -31.08 | | 4.51 2.73 | 204.46 156.35 |
| | Liquidity | <u> </u> | | | | |
| Cash Ratio | 169 | 171 | Rank | C | ompany Nan | 10 |
| Quick Ratio | 158 | <u>160</u> | 1 R | alph Lauren Corj | <u>p</u> | |
| Current Ratio | 162 Efficientcy | <u>171</u> | 2 B | uckle inc | · | |
| Accounts Receivable Turnover | 22 | | | | | |
| Days Sales Outstanding | 32 | | | evolve Group Inc | | |
| % of Inventory Financed by Vendors | 43 | <u>154</u> | 4 <u>G</u> | III Apparel Grou | <u>ıp, Ltd.</u> | |
| % of Inventory Financed by Vendors TTM | 38 | | 5 Z | umiez Inc. | | |
| Inventory Turnover | 17 20 | | 4.68 | | 2.41 | 26.77 |
| Inventory Turnover TTM Days Sales in Inventory | 17 | <u>165</u> (163 | 69.25 | | 146.71 | 8.788.52 |
| Inventory to Working Capital | 156 | 166 | | | 0.70 | 26.41 |
| Accounts Payable Turnover | 68 | | | | 6.32 | 52.47 |
| Accounts Payable Turnover TTM | 52 | | | 0.00 | 6.05 | 53.39 |
| Total Debt to Equity Ratio | erage & del | bt coverag <u>150</u> | | 0.00 | 0.63 | 84.25 |
| Debt to Tangible Equity Ratio | | 140 | | 0.00 | 0.65 | 37.18 |
| Total Debt to Assets Ratio | 52 | | | | | 0.92 |
| Short-Term Debt % of Total Debt | 82 | <u>147</u> | 50.54 | | | |
| Short-Term Debt % of Working Capital | 148 | | | | | |
| Liabilities to Net Worth Ratio Total Liabilities to Equity Ratio | | <u>150</u> | | 0.02 | 1.31 1.20 | 45.54 114.17 |
| TTM EBITDA to Total Debt | 89 | <u>160</u> 91 | | | 0.18 | |
| Net Debt to TTM EBITDA | | <u>61</u> | | -684.33 | 1.88 | |
| | | en - Ranke | d in Upper | Quartile of | | ıp |
| | | | | rwo Quartile | | |
| | Red | | | uartile of P | eer Grou | p |
| TTM = trailing 12 months N/A = Not Available | | | <mark>Drange - Co</mark> v - Data is N | | 0 | |
| N/A = NOT AVallable | | Grey | y ² Data is f | lot Availabl | e | |

Christopher & Banks demonstrated bottom quartile ranking in key financial ratios (shown in red) versus its industry peers.

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QUARTERLY PERFORMANCE RATIOS

| Operating | | | | | erest |
|--|--------------------------------|----------------------|----------------------|----------------------|------------------------|
| & net losses | | | | covera | ge ratios |
| piled up following | | | | and cu | mulative |
| the outbreak of | | | free ca | ish flow | |
| the COVID-19 | | | | | |
| | | | | | ly turned |
| pandemic Perform | Ance Ratios - (Thousands of | | al Quarter | s neg | ative |
| Period Ended | 13 weeks 10/31/2020 | 13 weeks 8/1/2020 | 13 weeks 5/2/2020 | 13 weeks 2/1/2020 | 13 weeks 11/2/2019 |
| Net Sales \$ | \$72,797 | \$58,481 | \$40,125 | \$88,126 | \$94,061 |
| % change | 24.48% | 45.75% | -54.47% | -6.31% | 12.72% |
| Gross Margin \$ | \$17,935 | \$6,380 | \$3,724 | \$26,813 | \$31,926 |
| % change | 181.11% | 71.32% | -86.11% | -16.02% | 30.45% |
| % of sales | 24.64% | 10.91% | 9.28% | 30.43% | 33.94% |
| change as % of incremental sales | 80.71% | 14.47% | n/m | n/m | 70.18% |
| SG&A \$ | \$26,308 | \$19,361 | \$18,523 | \$29,930 | \$29,271 |
| % change | 35.88% | 4.52% | -38.11% | 2.25% | 5.47% |
| % of sales | 36.14% | 33.11% | 46.16% | 33.96% | 31.12% |
| change as % of incremental sales | 48.53% | 4.57% | n/m | n/m | 14.29% |
| Operating margin \$ | (\$10,547) | (\$14,851) | (\$16,969) | (\$5,104) | \$658 |
| % change | 28.98% | 12.48% | -232.46% | -875.68% | 111.36% |
| % of sales | -14.49% | -25.39% | -42.29% | -5.79% | 0.70% |
| change as % of incremental sales | 30.06% | 11.54% | n/m | n/m | 60.73% |
| EBITDA \$ | (\$8,554) | (\$12,981) | (\$15,063) | (\$3,117) | \$2,655 |
| % change % of sales | 34.10% | 13.82% -22.20% | -383.25% -37.54% | -217.40% -3.54% | 173.93% 2.82% |
| change as % of incremental sales | -11.75% 30.92% | -22.20% | -37.34% n/m | -3.34% n/m | 58.82% |
| EBIT \$ | (\$10,547) | (\$14,851) | (\$16,969) | (\$5,104) | \$658 |
| % change | 28.98% | 12.48% | -232.46% | -875.68% | 111.36% |
| % of sales | -14,49% | -25.39% | -42.29% | -5,79% | 0.70% |
| change as % of incremental sales | 30.06% | 11.54% | n/m | n/m | 60.73% |
| Pre-tax income \$ | (\$10,817) | (\$15,131) | (\$17,242) | (\$5,174) | \$520 |
| % change | 28.51% | 12.24% | -233.24% | -1,095.00% | 108.81% |
| % of sales | -14.86% | -25.87% | -42.97% | -5.87% | 0.55% |
| change as % of incremental sales | 30.13% | 11.50% | n/m | n/m | 60.47% |
| Net income (loss) \$ | (\$10,808) | (\$15,094) | (\$17,238) | (\$5,088) | \$487 |
| % change | 28.40% | 12.44% | -238.80% | -1,144.76% | 108.20% |
| % of sales | -14.85% | -25.81% | -42.96% | -5.77% | 0.52% |
| change as % of incremental sales | 29.94% | 11.68% | n/m | n/m | 60.54% |
| Tax expense \$ | (\$9) | (\$37) | (\$4) | (\$86) | \$33 |
| Effective tax rate | 0.08% | 0.24% | 0.02% | 1.66% | 6.35% |
| Depreciation expense \$ | \$1,993 | \$1,870 | \$1,906 | \$1,987 | \$1,997 |
| % of sales | 2.74% | 3.20% | 4.75% | 2.25% | 2.12% |
| % of capital expenses % of PP&E, net (annualized) | 732.72% 6.78% | 703.01% 6.03% | 482.53% 5.78% | 531.28% 5.73% | 313.99% 5.48% |
| Capital expenditures \$ | \$272 | \$266 | \$395 | \$374 | 5.40% \$636 |
| % change | 2.26% | -32.66% | 5.62% | -41.20% | \$030 55.50% |
| % of PP&E, net (annualized) | 0.93% | -32.00% | 1.20% | -41.20% | 1.74% |
| % of working capital (annualized) | -2.66% | -2.85% | -5.02% | -6.16% | -10.84% |
| Interest coverage ratio | (31.68) | (46.36) | (55.18) | (44.53) | 19.24 |
| % change | 31.66% | 15.98% | -23.91% | -331.45% | 159.47% |
| Free cash flow \$ | (\$10,967) | \$4,829 | (\$24,419) | \$5,605 | (\$1,191) |
| % change | -327.11% | 119.78% | -535.66% | 570.61% | -45.60% |
| Source: | 10-Q | 10-Q | 10-Q | 10-K | 10-Q |
| 1 | 12/14/2020 | 9/14/2020 | 6/15/2020 | 3/16/2020 | 12/11/2019 |

QUARTERLY LEVERAGE RATIOS

Total debt

Minimal shareholders' equity cushion

| increased as the | | | | | following |
|---|---|--------------------------|-------------------|-------------------|-----------------------------------|
| ompany attempted | | | | | ntial wideni |
| o shore up liquidity | | | | | |
| in light of a rapid | | | | | iccumulate |
| | e Ratios - Seq | uential O | uarters | | deficit |
| shortfall | (Thousands of U.S. | | uarters | | |
| | 10/31/2020 | 8/1/2020 | 5/2/2020 | 2/1/2020 | 11/2/2019 |
| Total debt \$ | \$28,978 | \$19,575 | \$21,797 | n/a | \$4,550 |
| % change | 48.04% | -10.19% | v21,777 n/a | n/a | 31.88% |
| Stockholders' equity \$ | (\$33,578) | (\$22,922) | (\$7,970) | \$9,108 | \$12,703 |
| % change | -46.49% | -187.60% | -187.51% | -28.30% | 5.33% |
| Total debt to equity ratio | n/a | n/a | n/a | n/a | 0.36 |
| % change | n/a | n/a | n/a | n/a | 25.20% |
| Tangible net worth \$ | (\$33,578) | (\$22,922) | (\$7,970) | \$9,108 | \$12,703 |
| % change | -46.49% | -187.60% | -187.51% | -28.30% | 5.33% |
| Total debt to tangible net worth | n/a | n/a | n/a | n/a | 0.36 |
| % change | n/a | n/a | n/a | n/a | 25.20% |
| Total assets \$ | \$172,836 | \$167,682 | \$182,741 | \$189,406 | \$200,661 |
| % change | 3.07% | -8.24% | -3.52% | -5.61% | -4.22% |
| Total debt to assets ratio | 0.17 | 0.12 | 0.12 | n/a | 0.02 |
| % change | 43.70% | -2.18% | n/a | n/a | 37.58% |
| Tangible assets \$ | \$172,836 | \$167,682 | \$182,741 | \$189,406 | \$200,661 |
| % change | 3.07% | -8.24% | -3.52% | -5.61% | -4.22% |
| Short-term debt \$ | \$14,645 | \$4,992 | \$16,964 | n/a | \$4,550 |
| % change | 193.37% | -70.57% | n/a | n/a | 31.88% |
| Short-term debt % of total debt | 50.54% | 25.50% | 77.83% | n/a | 100.00% |
| % change | 98.17% | -67.23% | n/a | n/a | 0.00% |
| Short-term debt % of working capital | -33.41% | -13.11% | -46.50% | n/a | -20.59% |
| % change | -154.81% | 71.81% | n/a | n/a | -48.21% |
| Total liabilities \$ | \$206,414 | \$190,604 | \$190,711 | \$180,298 | \$187,958 |
| % change | 8.29% | -0.06% | 5.78% | -4.08% | -4.80% |
| Total liabilities to equity ratio | n/a | n/a | n/a | 19.80 | 14.80 |
| % change | n/a | n/a | n/a | 33.79% | -9.62% |
| Total liabilities to tangible net worth ratio | n/a | n/a | n/a | 19.80 | 14.80 |
| % change | n/a | n/a | n/a | 33.79% | -9.62% |
| Total debt to EBITDA ratio (annualized) | | n/a | n/a | n/a | 0.43 |
| Source: | Short-te | erm | 10-Q 6/15/2020 | 10-K 3/16/2020 | 10-Q 12/11/2019 |
| | debt stoc | | 0/13/2020 | 3/10/2020 | 12/11/2019 |
| | very high le condition often coin with finar | vels, a that cides | | | |
| quest a Personalized Demo | stress | | | | edit <mark>risk</mark> onitor° |

QUARTERLY LIQUIDITY RATIOS AND RATES OF RETURN

| Sustained working capital deficit | Liquidity Ration | s - Sequent ands of U.S. Dolla | | an | Meager ash, quick ad current ratios |
|--|--------------------|-----------------------------------|-------------------|-------------------|--|
| Period Ended | 10/31/2020 | 8/1/2020 | 5/2/2020 | 2/1/2020 | 11/2/2019 |
| Current assets \$ | \$56,158 | \$45,863 | \$52,817 | \$52,234 | \$57,708 |
| % change | 22.45% | -13.17% | 1.12% | -9.49% | -1.55% |
| % of short-term debt | 383.46% | 918.73% | 311.35% | n/a | 1,268.31% |
| Current liabilities \$ | \$99,997 | \$83,940 | \$89,296 | \$78,676 | \$79,806 |
| % change | 19.13% | -6.00% | 13.50% | -1.42% | -4.37% |
| Working capital \$ | (\$43,839) | (\$38,077) | (\$36,479) | (\$26,442) | (\$22,098) |
| % change | -15.13% | -4.38% | -37.96% | -19.66% | 11.01% |
| % of sales (annualized) | -15.06% | -16.28% | -22.73% | -7.50% | -5.87% |
| Cash \$ | \$1,202 | \$2,771 | \$183 | \$3,198 | \$2,150 |
| % change | -56.62% | 1,414.21% | -94.28% | 48.74% | -4.10% |
| % of short-term debt | 8.21% | 55.51% | 1.08% | n/a | 47.25% |
| Cash ratio | 0.01 | 0.03 | 0.00 | 0.04 | 0.03 |
| % change | -63.64% | 1,550.00% | -95.07% | 50.93% | 0.00% |
| Quick assets \$ | \$4,411 | \$5,374 | \$1,802 | \$6,173 | \$6,792 |
| % change | -17.92% | 198.22% | -70.81% | -9.11% | 18.89% |
| % of short-term debt | 30.12% | 107.65% | 10.62% | n/a | 149.27% |
| Quick ratio | 0.04 | 0.06 | 0.02 | 0.08 | 0.09 |
| % change | -31.09% | 216.83% | -74.27% | -7.76% | 24.23% |
| Current ratio | 0.56 | 0.55 | 0.59 | 0.66 | 0.72 |
| % change | 2.78% | -7.62% | -10.91% | -8.19% | 2.95% |
| Source: | 10-Q 12/14/2020 | 10-Q 9/14/2020 | 10-Q 6/15/2020 | 10-K 3/16/2020 | 10-Q 12/11/2019 |

| COVID-19 pandemic | | | | | |
|-------------------------------|------------------------|---------------------------------|----------------------|----------------------|-----------------------|
| crushed | Rate of Return - | Sequentia s of U.S. Dollars) | | | |
| returns Period Ended | 13 weeks 10/31/2020 | 13 weeks 8/1/2020 | 13 weeks 5/2/2020 | 13 weeks 2/1/2020 | 13 weeks 11/2/2019 |
| Return on equity | n/a | n/a | -189.26% | -40.05% | 4.04% |
| % change | n/a | n/a | -372.52% | -1,091.89% | 112.14% |
| Return on net tangible equity | n/a | n/a | -189.26% | -40.05% | 4.04% |
| % change | n/a | n/a | -372.52% | -1,091.89% | 112.14% |
| Return on total assets | -6.35% | -8.61% | -9.26% | -2.61% | 0.24% |
| % change | 26.31% | 7.01% | -255.11% | -1,198.44% | 108.53% |
| Return on tangible assets | -6.35% | -8.61% | -9.26% | -2.61% | 0.24% |
| % change | 26.31% | 7.01% | -255.11% | -1,198.44% | 108.53% |
| Source: | 10-Q 12/14/2020 | 10-Q 9/14/2020 | 10-Q 6/15/2020 | 10-K 3/16/2020 | 10-Q 12/11/2019 |

credit<mark>risk</mark> monitor[®]

| 11

YEAR OVER YEAR STATEMENT OF CASH FLOWS

| Net losses and negative operating cash flow | - Year-ove (Thousands o | r-Year - St | tandardizo | issua bala | pite deb ance, cas ances sti ollapsed |
|--|----------------------------|---------------------|---------------------|---------------------|--|
| p. data dat | 39 weeks | 39 weeks | 39 weeks | 39 weeks | 39 weeks |
| Period Ended | 10/31/2020 | 11/2/2019 | 11/3/2018 | 10/28/2017 | 10/29/2016 |
| Cash Flows from Operating Activities: Net income | (042.140) | (011.606) | (\$21.562) | (\$12,100) | (\$550) |
| Depreciation/depletion | (\$43,140) 5,769 | (\$11,606) 6,578 | (\$21,562) 7,796 | (\$13,199) 9,242 | (\$559) 9,116 |
| Deferred taxes | 5,709 n/a | 0,578 n/a | 7,790 | 9,242 | 9,110 |
| Non-cash Items | 16,224 | 20,247 | 3,080 | 203 | (629) |
| Changes in working capital | (8,477) | (26,122) | (7,205) | (8,938) | (8,710) |
| Total cash from operating activities | (0,477) | (10,903) | | (12,667) | (0,710) |
| Cash Flows from Investing Activities: | (27,024) | (10,700) | (11,011) | (12,007) | (704) |
| Capital expenditures | (933) | (1,632) | (2,744) | (4,447) | (8,770) |
| Other investing cash flow items, total | n/a | 0 | 13,329 | 0 | 3,916 |
| Total cash from investing activities | (933) | (1,632) | 10,585 | (4,447) | (4,854) |
| Cash Flows from Financing Activities: | | .,,,, | | .,,,, | .,,,,, |
| Financing cash flow items | (417) | (6) | (262) | (25) | (23) |
| Issuance/retirement of stock, net | 0 | (98) | n/a | 0 | 17 |
| Issuance/retirement of debt, net | 28,978 | 4,550 | > 0 | n/a | n/a |
| Total cash from financing activities | 28,561 | 4,446 | (262) | (25) | (6) |
| Net change in cash | (1,996) | (8,089) | (7,568) | (17,139) | (5,624) |
| Net cash-beginning balance | 3,198 | 10,239 | 23,077 | 35,006 | 31,506 |
| Net cash-ending balance | \$1,202 | \$2,150 | \$15,509 | \$17,867 | \$25,882 |
| Supplemental Disclosures: | | | | | |
| Cash interest paid | \$883 | \$405 | \$141 | \$107 | \$143 |
| Cash taxes paid, supplemental | \$64 | \$263 | \$130 | (\$263) | \$102 |
| Source: | 10-Q 12/14/2020 | 10-Q 12/11/2019 | 10-Q 12/6/2018 | 10-Q 11/30/2017 | 10-Q 12/2/2016 |

NEWS ALERTS: A TIMELINE OF CONCERNING NEWS ITEMS

Christopher & Banks announced that it would temporarily close all of its retail locations due to the outbreak of the COVID-19 pandemic, sales of which comprised approximately three-fourths of annualized revenue and would have a significant adverse impact on operating performance.

| 03/19/2020 | Business Wire | Christopher & Banks Corporation Provides Business Update on COVID-19 |
|------------|---------------|---|
|------------|---------------|---|

The company reported Q1 2020 fiscal results, which showed that its adjusted EBITDA loss was approximately \$14.6 million, much larger than the \$2.9 million loss in the comparable quarterly period of 2019. Cash and cash equivalents collapsed to only \$0.2 million with only \$4.1 million available on the credit facility at the end of the period, which resulted in a very weak liquidity base.

| 06/12/2020 | Business Wire | Christopher & Banks Corporation Reports First Quarter Fiscal 2020 Financial Results |
|------------|---------------|--|
|------------|---------------|--|

The company's FRISK® score was downgraded to a "1," which indicated a probability of bankruptcy between 10% and 50% within the next 12 months. Approximately 65% of all companies that file for bankruptcy trend within the highest risk categories of "1" and "2".

| 09/09/2020 CRMZ News Service Christopher & Banks Corporation: FRISK® score downgraded to 1 | |
|--|--|
|--|--|

Christopher & Banks reported Q3 2020 earnings results that showed a significant decline in year-over-year net sales and gross margins, which resulted in large operating losses and cash outflows. Its working capital deficit widened to nearly \$44 million, and quick assets in particular were well beneath total outstanding payables, accrued expenses, and other current obligations.

| 12/01/2020 | Business Wire | Christopher & Banks Corporation Reports Third Quarter Fiscal 2020 Financial Results | | | | | |
|--|---------------|--|--|--|--|--|--|
| Christopher & Banks voluntarily filed for bankruptcy protection, while indicating that it may close all stores as no investors or buyers expressed strong interest in those assets. However, the ecommerce business was put up for sale given the prospects of potential suitors. Unsecured creditors that were subject to financial risk included merchandise suppliers, landlords, and freight vendors. Accounts payable outstanding was in excess of \$35 million in the final quarter that preceded the court filing. | | | | | | | |
| | Dow Jones & | | | | | | |

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CreditRiskMonitor® Bankruptcy Case Studies provide post-filing analyses of public company bankruptcies. Our case studies educate subscribers about methods they can apply to assess bankruptcy risk using CreditRiskMonitor's proprietary FRISK® score, robust financial database and timely news alerts.

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