BANKRUPTCYDATA'S 2018 CORPORATE BANKRUPTCY REVIEW: PUBLIC FILINGS FALL FOR SECOND CONSECUTIVE YEAR BUT LOOMING DEBT ISSUES AND MORE TROUBLE IN RETAIL POINT TO UPTICK IN 2019

BOSTON, Mass. (January 11, 2019) – The number of public companies and assets filing for bankruptcy protection in 2018 fell for the second year in a row, with the volume of prepetition assets* halving from the year before to its lowest level since 2013, analysis by New Generation Research's BankruptcyData shows.

However, most experts believe that this trend of falling bankruptcy filings will reverse in 2019, as a combination of the retail sector's continuing woes, tightening debt markets, and large volumes of lower quality bond and bank debt coming due take their toll on the health of corporate America. "We expect to see the pace of bankruptcy filings pick up even more as we go into 2019," predicts George Putnam, founder and publisher of <u>The Turnaround</u> <u>Letter</u>, <u>Distressed Company Alert</u> and <u>BankruptcyData</u>. Putnam continues:

"As we have discussed before, a huge amount of lower quality bond and bank debt—approximately \$1.7 trillion principal amount—comes due over the next five years. Until recently, the debt markets were very forgiving, suggesting that much of the debt could be refinanced fairly easily. However, the recent market volatility has spooked not only the equity markets, but the debt markets as well. As a result, high yield debt issuance dwindled to almost nothing in November and December."

"Moreover, high yield bond investors are now realizing that the relatively low interest yields they have been receiving do not adequately compensate them for the risk of future defaults. Unless the debt markets return to the blissful, carefree ways of the last few years—which we think unlikely—many of the debt issues coming due in 2019 will not get refinanced and will end up defaulting. Should the Federal Reserve raise interest rates further or the economy soften, defaults and bankruptcies will pile up even faster."

BankruptcyData analysis shows that public** company bankruptcy filings last year fell by 18.3% from 2017 to 58—a slowdown from the 28.3% decline experienced in 2017. This deceleration belied the huge fall in the size of pre-petition assets in these bankruptcies, which fell to \$52.056 billion, down 51.3% from the \$106.931 billion for the 71 bankruptcies in 2017.

In 2018 among the 58 public bankruptcies there were a total of three conversions (Erin Energy, JRjr33 and Encompass Compliance) and two dismissals (Worthington Energy and BioAmber). There were 13 public companies that filed a petition in 2018 and emerged from bankruptcy in 2018. The shortest stay was **Rand Logistics, Inc.** who filed January 29, 2018 and had a plan effective date of March 1, 2018. This bulk shipping company prides itself on speed.

TEN LARGEST PUBLIC BANKRUPTCIES (2018)

COMPANY	BANKRUPTCY DATE	PRE-PETITION ASSETS (\$ BIL)	INDUSTRY
iHeartMedia, Inc.	03/14/2018	\$12,862	Telecom.
Sears Holdings Corporation	10/15/2018	\$7,262	Retail
FirstEnergy Solutions Corp.	03/31/2018	\$5,514	Energy
Noble Group Limited	10/17/2018	\$4,810	Steel and Metals
Claire's Stores, Inc.	03/19/2018	\$2,000	Retail
Southeastern Grocers, LLC	03/27/2018	\$1,874	Supermarket
Aegean Marine Petroleum Network Inc.	11/06/2018	\$1,766	Oil and Gas
EV Energy Partners, L.P.	04/02/2018	\$1,607	Oil and Gas
The Bon-Ton Stores, Inc.,	02/04/2018	\$1,505	Retail
Westmoreland Coal Company	10/09/2018	\$1,389	Mining

Just as in 2017, last year's top 10 public company Chapter 7 and Chapter 11 filings were dominated by the oil & gas/energy and retail/supermarket sectors, with these two comprising 70% of the filings. The other sectors represented in the top 10 were telecommunications (with the largest 2018 bankruptcy of **iHeartMedia** with almost \$13 billion of pre-petition assets), steel & metals, and mining. It's important to note that a Chapter 15 found its way to the top 10, **Noble Group Limited** filed in the Southern District of New York with just under \$5 billion in pre-petition assets.

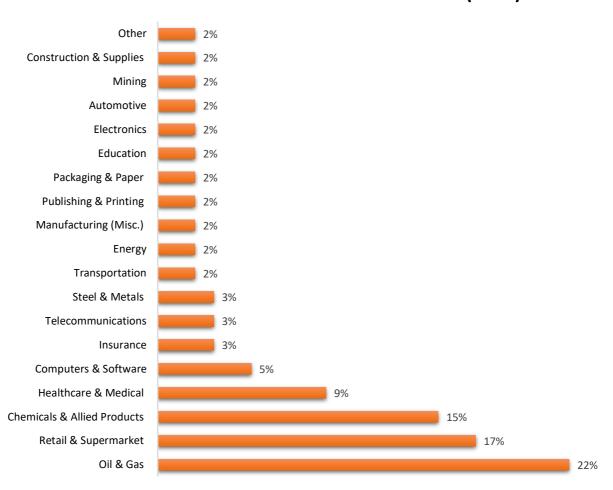
Looking at energy, the oil price plunge beginning in 2014 has forced hundreds of North American producers, mid-streamers and oilfield services companies to seek bankruptcy protection and this continued in 2018. Big names in this sector filing Chapter 11 in 2018 included Aegean Marine Petroleum Network, EV Energy Partners, Parker Drilling Company, and EXCO Resources, representing over \$10 billion in pre-petition assets. Though there seemed some relief for the sector earlier in 2018 as the oil price steadily rose above \$80 per barrel, a precipitous fall in prices towards the end of the year presages further hard times ahead in 2019.

Haynes and Boone, a global law firm which has tracked 160 North American oil and gas producers that have filed for bankruptcy since the beginning of 2015, notes in a recent report that while exploration and production (E&P) bankruptcy filings decreased significantly in 2017 and 2018 compared with 2016, the debt administered in last year's E&P filings is substantial.

"The total amount of debt administered in E&P filings during the first three quarters of 2018 surpasses the total amount of debt administered by filings during the entirety of 2017," said Haynes and Boone, adding that the total amount of debt administered in oilfield services bankruptcy cases over the last three years is approximately \$56.4 billion, giving an average debt in these cases of about \$320 million.

Retail, unsurprisingly, fared badly again in 2018, as major retailers that are riddled with debt from leveraged buyouts continued to fall like dominos as consumers take more of their business online.

PUBLIC BANKRUPTCIES BY INDUSTRY (2018)



Three of the year's largest top 10 public bankruptcies were in retail: Sears Holdings Corporation, Claire's Stores, and Bon-Ton Stores, representing around \$11 billion in prepetition assets; other notable retail names included Mattress Firm, Nine West Holdings, Walking Company Holdings, and David's Bridal. In all, there were 14 (8 public and 6 private) retail bankruptcy filings in the US in 2018. This represented 10% of the year's total public and notable private bankruptcies, compared with 11% in 2017.

Few expect much of a let-up in 2019, with names like **Neiman Marcus** seen in danger of being forced to seek protection. Neiman Marcius has been on our radar since its first reporting of a low rating in 2009 with distress coverage picking up immensely in 2018. Other name brands like **J.C. Penney Company, Inc.**, **GNC Holdings, Inc.**, **Rite Aid Corporation**, and many others have multiple distress indicators that were touched upon this past year.

Healthcare & Medical continued to suffer in 2018, representing 9% of the total public and private bankruptcies, as regulatory changes, technological advances, and the rise of urgent-care centers combined to create a "perfect storm" for the sector. The three largest public bankruptcies were **Great Basin Scientific**, **Hooper Holmes**, and **Orion HealthCorp**.

A recent report by Am Law 100 firm Polsinelli shows how healthcare has decoupled from the general US economy, with eight of the past eleven quarters registering a jump in the industry's economic distress. "The Indices... detail that more than 20 hospitals have filed for bankruptcy since 2016, and 75% of them are in rural areas where reimbursement rates are falling, and the uninsured population is growing. The southwestern states are being hit the hardest with a significant number of rural health care facilities closing and additional Medicare expansion troubles," said Polsinelli in a <u>press release</u> accompanying the report.

"While many of these cases are not the mega cases with the mega fees that receive a lot of attention, the distressed healthcare bankruptcies are the core of national, regional and, local bankruptcy practices in 2018. I am a convert. The hype is real," Chris Ward, Partner at Polsinelli, told *Petition*.

Ben Schlafman, Chief Operations Officer at New Generation Research, Inc. comments, "The influx of healthcare and medical companies filing bankruptcy is real. A simple run of numbers over the last few years on the BankruptcyData platform shows 2018 holds yet another increase in this sector. The tally has been steadily increasing since 2016."

In 2018 there were seven pre-packaged or pre-negotiated public company Chapter 11 restructurings, or 10% of the total, which was down from the 23% employing this technique in 2017. This expedited and less-costly bankruptcy approach is possible when a company and its creditors can agree on the key terms of a plan of reorganization before the company files its Chapter 11 petition. Given that bankruptcy is an expensive business—the total paid to professionals during **Toys "R" Us'** 15-month-long bankruptcy process now exceeds \$375 million—such an approach is viewed as an increasingly favored, though sadly not always possible, alternative.

Jim Hammond, Chief Executive Officer at New Generation Research, Inc. states, "2019 we will see more small and mid-sized companies filing bankruptcy, these companies will retain professionals that are actively working in the larger cases. Pre-packaged filings in the mid-size private company arena will continue to grow as it is a more cost and time effective effort to deriving a post-bankruptcy solution."

In general, while BankruptcyData does anticipate an increase in bankruptcies in the coming year, George Putnam does not expect to see a sharp spike up in defaults like the one experienced in 2008-09 (which was followed by an almost equally sharp decline in defaults in 2009-10). "Rather, we expect the growth in bankruptcies to be more gradual and probably extend over several years. If we are correct, this will create a very favorable environment for turnaround and distressed securities investors for a number of years to come," he concludes.

PUBLIC BANKRUPTCY COUNTS & ASSETS (2008-2018)

Year	Total filings	Pre-petition assets (\$mm)	Avg. Pre-petition assets (\$mm)
2008	138	1,159,351	8,401
2009	211	593,733	2,813
2010	106	89,109	840
2011	86	103,990	1,209
2012	87	70,843	814
2013	71	42,641	600
2014	54	71,918	1,332
2015	79	76,903	973
2016	99	104,665	1,057
2017	71	106,931	1,506
2018	58	52,056	897

^{*} Asset figures are pre-petition and taken from each debtor's most recent Annual Report filed with the Securities and Exchange Commission (SEC).

ABOUT BANKRUPTCYDATA

BankruptcyData is a division of George Putnam's New Generation Research, Inc. BankruptcyData hosts the industry's most comprehensive business bankruptcy database that allows subscribers to monitor all new business bankruptcies across the U.S. and perform in depth research on all public company bankruptcy filings dating back to the mid-1980s. BankruptcyData also collects business bankruptcy case data directly from the 94 U.S. Bankruptcy Courts and appends key demographic data to each record. For additional information on corporate bankruptcies, visit www.bankruptcydata.com.

Disclaimer: BankruptcyData collects its information from the U.S. Bankruptcy Court and the SEC. Although sources are believed to be reliable, accuracy cannot be guaranteed. New Generation Research thoroughly analyzed and audited all bankruptcy figures and statistics;

^{**} BankruptcyData defines publicly traded as those companies with common stock and/or bonds that are publicly traded on U.S. markets.

however, certain details may require adjustment pending untimely SEC reporting and/or delayed U.S. Bankruptcy Court docketing.

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