

# HENNGE (4475 JP)

## HENNGE remains undervalued even in a comparison with Okta.

Executive Summary 14 July 2025

We received considerable feedback from investors in response to our previous initiation report published on February 18. Among these, we received numerous requests to provide a comparison with Okta (OKTA), a U.S.-based SaaS company whose business model is relatively similar to HENNGE. As a follow-up, this report provides analysis on the following three points:

a) a comparison of the valuation drivers of Okta and HENNGE to reaffirm the relative undervaluation of HENNGE, b) an explanation of the differences in strategies, markets, and services between the two companies that underlie their differing future growth rates, and c) CGS's perspective on HENNGE's expansion into the U.S. market.

The conclusions of this report are as follows:

- Although both companies have curerntly similar EV/EBITDA (NTM) multiples at around 20x, there is a clear difference in their expected growth rates and ROIC. According to market consensus, Okta's EBITDA CAGR over the next three years is expected to be 12%, whereas HENNGE's is projected at 27% (CGS estimates). Additionally, HENNGE generates 30% ROIC, compared to Okta's 7%, indicating a significant gap between on CF generation efficiency. Given that the valuation levels are similar, yet there is such a stark difference in cash flow growth potential and generation capacity, we think our conclusion that HENNGE is undervalued remains valid, even when using Okta as a benchmark.
- We think key reasons why HENNGE's growth rate is higher than Okta's are: a) Okta's growth has slowed due their strategic shift toward prioritizing profitability on deteriorating external environment, and b) Okta mainly serves large enterprises in the U.S., where cloud adoption is already high. In contrast, HENNGE targets small and medium-sized enterprises in Japan, where cloud adoption is still low, indicating greater room for future growth.
- In April 2025, HENNGE announced its entry into the U.S. market. In addition to the vast total addressable market, there are currently no companies in the U.S. that offer a comprehensive one-stop service encompassing not only identity management but also email management and cybersecurity. Although such an etry into a new market always brings some uncertainty, we believe that the appointment of a highly capable CEO to lead the U.S. joint venture increases the likelihood of a successful market entry.

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#### **HENNGE K.K.** (4475 JP)

Share Price (10 July 2025) JPY 1,680 Market Cap US\$ 367 million

FY (Sept-end)	F25E	F26E	F27E	F28E
EPS	41	55	69	86
P/E	41x	30x	24x	20x
EV/EBITDA	23x	16x	11x	8x
P/B	11.7x	7.3x	5.1x	3.7x
Div. Yield	0.3%	0.5%	0.7%	0.9%
ROE	33%	27%	24%	21%
ROIC	30%	26%	23%	21%
FCF Conv.*	326%	252%	236%	228%
Incr. ROI**	172%	6%	25%	28%

<sup>\*</sup>FCF Conversion = FCF ÷ Net Profit

<sup>\*\*</sup>Incremental ROI = Incremental Change in FCF ÷
Incremental Change in Invested Capital



## ① HENNGE's EV/EBITDA multiple per 1% of EBITDA growth is approx. half that of Okta.

Okta is a U.S.-based company that, like HENNGE, provides cloud-based Identity as a Service (IDaaS). It offers security features such as Single Sign-On (SSO) and Multi-Factor Authentication (MFA) for enterprises and organizations, and also provides SaaS services for developers, which will be discussed later. Okta holds a top-tier market share in the United States. Notably, 98% of its revenue comes from subscription services (services that allow continuous use of products or services for a fixed monthly or annual fee), and it boasts a high gross profit margin of 76% (FY1/2025), reflecting a business model similar to that of HENNGE.

However, in our HENNGE's initial report published on February 18, we excluded Okta from the list of peer companies used to analyze valuation per 1% of profit growth (i.e., FCF generation capacity). This decision was based on the judgment that Okta had only recently turned EBIT-positive and was not necessarily an appropriate comparison target at the time. Nevertheless, in response to strong demand from many investors, we have conducted a valuation comparison between HENNGE and Okta, as shown in Ex. 1. In conclusion, our view at CGS remains unchanged - even when compared to Okta, considering HENNGE's medium- to long-term FCF generation capacity and expected future growth rate, there remains significant upside potential in HENNGE's EV/EBITDA multiple.

Based on FY2025 forecasts, HENNGE's EV/EBITDA (NTM) is 20x, while Okta's is 19x – approximately the same level. However, firstly there is a significant difference in expected growth rates. According to CGS projections, HENNGE's revenue is expected to grow at 20% annually over the next three years (FY9/2026 to FY9/2028), with EBITDA growth projected at 27%. In contrast, Okta's expected revenue growth rate is 10%, and its EBITDA growth rate is 12% (based on Bloomberg consensus). Okta's EV/EBITDA multiple per 1% of EBITDA growth is 1.6x, compared to HENNGE's 0.7x – a notable disparity. It should be noted that all of Okta's indicators - such as EBITDA, ROIC, ROE, and P/E- are based on non-GAAP figures. This is because Okta's stock-based compensation expense is substantial. Therefore, non-GAAP figures that exclude the effects of SBC and other factors are considered to provide a more accurate basis for comparison. Specifically, for FY1/2025, Okta's SBC amounted to USD 565 million. Its EBIT was a loss of USD 74 million, while its non-GAAP EBIT showed a profit of USD 587 million.

Moreover, even when comparing ROIC (on a non-GAAP basis), which is a major driver of valuation per 1% of expected growth, HENNGE significantly outperforms Okta. HENNGE stands at 30% ROIC (incl. Cash), whereas Okta's ROIC is only 7% - despite this difference, HENNGE is heavily discounted in terms of valuation per 1% of expected growth. This disparity is largely attributable to Okta's acquisition of Auth0 in May 2021. The deal, conducted through a stock swap worth approximately USD 6.5 billion, still left USD 5.6 billion in intangible assets (such as goodwill and customer assets) on the books as of the end of FY1/2025. These intangible assets account for 75% of invested capital. The issue likely lies in Okta's inability to generate profits or revenue growth commensurate with the scale of the acquisition—or in the acquisition price simply being too high.



It should be noted that Okta's EBITDA margin (on a non-GAAP basis) is higher than that of HENNGE. However, a significant portion of Okta's personnel expenses is paid in the form of stock-based compensation (SBC). As a result, Okta is able to reduce its burden of personnel costs excluding SBC, and thus, a simple comparison of profitability between the two companies is not particularly meaningful.

Ex.1: Valuation Driver Comps between HENNGE and Okta

	HENNGE	Okta
Market Cap (\$mn)	367	16,528
EV/EBITDA (NTM)	20x	19x
EBITDA CAGR (3Y fwd)	27%	12%
EV/EBITDA per 1% of Profit Growth	0.7x	1.6x
ROIC (non-GAAP, FY25e)	30%	7%
Other Key Metrics:		
Revenue (\$mn, FY25e)	75	2,610
Revenue CAGR (3Y fwd)	20%	10%
EBITDA Margin (non-GAAP, FY25e)	18%	27%
P/E (NTM)	35x	29x
ROE (FY25e)	33%	8%
FCF Conversion (non-GAAP, 3Y fwd)	237%	129%

Note: Calculations are based on the stock prices as of 10 July (HENNGE: ¥1,680; Okta: \$94.41) and an exchange rate of ¥145/USD.

HENNGE figures are based on CGS estimates, while Okta figures are based on Bloomberg market consensus estimates.

Source: CGS, Bloomberg

Ex. 2: Okta's Market Consensus (Bloomberg)

(\$	mn)	FY1/2025	FY1/2026E	FY1/2027E	FY1/2028E	3Y CAGR
Revenue		2,610	2,859	3,140	3,469	
YoY Growth %		15%	10%	10%	10%	10%
EBITDA(Non-GAAP)		675	759	843	938	
YoY Growth %		73%	12%	11%	11%	12%
<b>EBITDA Margin</b>		26%	27%	27%	27%	
EBIT(Non-GAAP)		587	718	817	946	
YoY Growth %		89%	22%	14%	16%	17%
EBIT Margin		22%	25%	26%	27%	
Net Income(Non-GAAP)		510	607	680	771	
Net Income(GAAP)		28	145	168	269	
FCF		742	775	866	1,025	

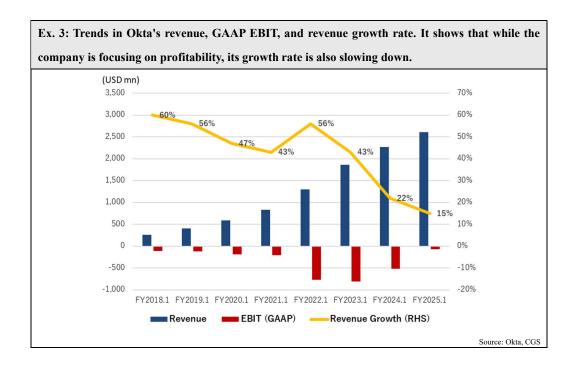
Source: Bloomberg Consensus as of June 20, 2025



# ② Okta has shifted its strategy to prioritize profitability, resulting in a slowdown in its growth rate. In contrast, HENNGE, which focuses on small and medium-sized enterprises, has relatively greater room for growth.

From a strategic perspective, there are significant differences between HENNGE and Okta. Okta has historically prioritized revenue growth even while its EBIT (GAAP) remained in the red (see Ex. 3). Over the past eight years, up to FY1/2023, the company achieved revenue growth of 40–60%. However, due to high marketing expenses and workforce expansion, it continued to post negative EBIT on GAAP basis. Since FY1/2025, however, Okta has shifted its management strategy. A range of factors—including reduced IT investment by large enterprises, intensified competition with Microsoft, and lower investor tolerance for unprofitable companies due to higher interest rates—have led Okta to move away from a growth-first strategy and toward one that prioritizes profitability. As a result, revenue growth has slowed to the low teens, and the company plans to turn EBIT (GAAP) positive in FY1/2026.

In contrast, HENNGE has consistently maintained positive operating profit since its IPO, managing its business by balancing revenue growth with improving profitability. Furthermore, its medium- to long-term growth potential remains strong due to several factors: the continued expansion of its customer base among medium-sized and small businesses in Japan, where cloud adoption is still relatively low; the ongoing enhancement of services tailored to market needs; and significant room for increasing unit prices.



There are three major differences between the services offered by HENNGE and Okta:

HENNGE provides a wide range of security services beyond identity access control, including solutions to prevent
email and file mis-delivery, and protection against targeted cyberattacks. In contrast, Okta offers two core services: the
"Workforce Identity Cloud" for identity management, and the "Customer Identity Cloud" (originally from the acquired



company Auth0: An identity management platform that provides login and authentication functionality for users) for developer support. Although the company does not officially disclose this breakdown, it is estimated that the Customer Identity Cloud accounts for about 30% of Okta's total revenue.

- In the area of identity management, Okta mainly targets large enterprises. Accordingly, it offers broad support for onpremise environments-often required by large companies-as well as advanced identity governance features such as
  Lifecycle Management, IGA (Identity Governance and Administration) and PAM (Privileged Access Management).

  Using the full suite of features can be costly, making Okta particularly strong in the enterprise segment. On the other
  hand, HENNGE offers a bundled solution that includes features such as mis-delivery prevention and protection against
  targeted attacks, which companies typically seek when transitioning to the cloud. These services are priced reasonably
  and are easy to adopt, even for medium- and small-sized businesses.
- 19% of Okta's revenue comes from international markets.

(Notes):

Lifecycle Management: A function that automatically manages user accounts and access permissions for employees and external users throughout their lifecycle—from onboarding and transfers to offboarding.

- IGA (Identity Governance and Administration): A framework for properly managing and auditing who has access to what within an organization. It enables periodic checks to ensure access rights are appropriate and supports compliance and audit requirements.
- PAM (Privileged Access Management): A system for managing individuals who have powerful access privileges to critical systems, providing special oversight and control over such accounts

What is important to note is that Okta's primary target customers are large enterprises, making its growth rate more susceptible to economic conditions—particularly when upselling does not function effectively. In contrast, HENNGE targets primarily medium-sized and small businesses, and in the Japanese market—where cloud adoption remains relatively slow—there is significant room for expansion. It is said that cloud adoption has reached approximately 70% in the U.S., compared to only around 30% in Japan.

Category	HENNGE One (Japan)	Okta (U.S.)
Target Customers	Main target: companies with 300 to 5,000 employees. Covers a wide range of industries. Mainly Japanese companies.	Main target: mid- to large-sized enterprises. Mainly U.S. companies and globally operating enterprises.
Pricing	HENNGE One IDP (single function): ¥300/month HENNGE One Basic (suite plan): ¥800/month HENNGE One Pro (suite plan): ¥1,000/month	Starter Plan6 : \$6/month Essential Plan : \$17/month Other plans such as Professional,Enterprise,and Customer Identity
	Other single-function plans also available	are available with custom pricing
Identity Functions	Workforce Identity (SSO, MFA, API integration, access log monitoring, access restriction via dedicated browser, secure gateway to on-premises systems)	Workforce Identity (SSO, MFA, API integration, ID and access management, reporting/auditing functions, lifecycle management no-code automation setup, IGA, PAM)  Customer Identity (acquired Auth0 service)
DLP Functions	Email misdelivery prevention, secure file transmission without PPAP, email audit compliance, cloud file-sharing error prevention, large file transfer	Not available
Cybersecurity Functions	Email threat protection, targeted email attack training	Not available
Strengths	In addition to identity functions, HENNGE provides a one-stop suite of services for cloud-centric enterprises, including DLP features such as email and file leakage protection, and cybersecurity functions like targeted attack prevention. It has a strong track record across a wide range of industries in Japan, with a robust customer success framework based on extensive experience in addressing the concerns and challenges of Japanese companies during cloud migration, creating an environment that enables secure and confident service adoption.	Okta supports the high level of integration and scalability required by global enterprises. It offers a comprehensive platform that goe beyond ID management, including Customer Identity/AuthO, accerights management (IGA, PAM), lifecycle management, no-code automation, and auditing/reporting features, enabling centralized identity and access control across the entire organization.



## **③ CGS's View on HENNGE's Entry into the U.S. Market**

In April 2025, HENNGE announced its entry into the U.S. market. The expansion will be carried out through a joint venture, with HENNGE holding a 51% stake and SunBridge Corp. holding 49%. HENNGE had been exploring various approaches to entering the U.S. market, and ultimately decided to move forward after being introduced by SunBridge to Mr. Robert Sharp—a seasoned executive with extensive experience in launching new businesses—who agreed to take on the role of CEO of the joint venture.

While the U.S. market is populated with numerous competitors in both identity management and email management, no company currently offers a fully integrated, one-stop solution that covers identity management, email management, and cybersecurity—unlike HENNGE. Unlike in Japan, the company also plans to target the replacement (switching) demand. The main target segment is small and medium-sized enterprises. Rather than engaging in direct sales, HENNGE is pursuing a channel strategy by partnering with MSPs (Managed Service Providers), many of which are SMEs that provide IT operations support. The key to success will be how effectively HENNGE can increase the number of MSPs willing to carry and promote HENNGE One. According to discussions between CGS and HENNGE's management, several MSPs have already expressed interest, and initial business talks are reportedly underway.

Although the pricing offered to MSPs has not yet been finalized, it is expected to be roughly equivalent to that in Japan. MSPs will have the flexibility to set their own prices for end users by bundling the service with other offerings. It is said that there are approximately 40,000 MSPs in the U.S., with the top 20%—around 8,000 companies—accounting for the majority of the market share. The MSP market size was estimated to be around \$200 billion in 2019, indicating that the Total Addressable Market (TAM) for HENNGE's entry into the U.S. market is extremely large. At CGS, we expect the U.S. market to become a long-term growth accelerator for HENNGE.



# **CGS** Financial Forecast Model

JPY mn	FY22	FY23	FY24	FY25E	FY26E	FY27E	FY28E	FY29E	Base Case	FY29E Bull Case	Bear Case
Income Statement											
Sales	5,646	6,776	8,365	10,879	13,150	15,671	18,593	21,837	21,837	25,865	17,078
COGS	874	1,098	1,329	1,709	2,043	2,407	2,822	3,275	3,275	3,362	2,903
Gross Profit	4,772	5,677	7,035	9,169	11,107	13,265	15,771	18,561	18,561	22,502	14,175
SG&A	4,309	4,970	6,020	7,332	8,627	10,136	11,923	13,967	13,967	16,297	11,269
Operating Profit	462	708	1,015	1,837	2,480	3,129	3,848	4,594	4,594	6,205	2,906
Pretax Profit	452	713	1,181	1,837	2,480	3,129	3,848	4,594	4,594	6,205	2,906
Income Tax	131	204	354	514	719	939	1,154	1,378	1,378	1,861	872
Minority Interest	0	0	0	0	0	0	0	0	0	0	0
Net Income	321	509	827	1,323	1,761	2,190	2,694	3,216	3,216	4,343	2,034
EBIT	462	708	1,015	1,837	2,480	3,129	3,848	4,594	4,594	6,205	2,906
D&A	39	36	40	67	71	78	3,646	100	100	96	112
EBITDA	501	744	1,055	1,904	2,552	3,207	3,936	4,694	4,694	6,301	3,019
ESTION	301	7	1,055	2,501	2,332	3,207	3,330	.,65 1	.,03 1	0,501	0,013
Diluted Shares Outstanding	32	32	32.2	31.9	31.8	31.6	31.5	31.3	76.2	76.2	76.2
GAAP EPS (Diluted)	10	16	26	41	55	69	86	103	145	282	28
DPS	0	0	3	5	8	11	15	21	21	28	13
Payout Ratio	0%	0%	12%	12%	14%	16%	18%	20%	20%	20%	20%
COGS/Sales	15.5%	16.2%	15.9%	15.7%	15.5%	15.4%	15.2%	15.0%	75.0%	73.0%	77.0%
Gross Margin	84.5%	83.8%	84.1%	84.3%	84.5%	84.6%	84.8%	85.0%	25.0%	27.0%	23.0%
Other SG&A/Sales	76.3%	73.3%	72.0%	67.4%	65.6%	64.7%	64.1%	64.0%	16.2%	13.9%	19.3%
ОРМ	8.2%	10.4%	12.1%	16.9%	18.9%	20.0%	20.7%	21.0%	8.8%	13.1%	3.7%
EBITDA Margin	8.9%	11.0%	12.6%	17.5%	19.4%	20.5%	21.2%	21.5%	17.9%	20.8%	14.2%
Cash Flow Statement											
Net Income	321	509	827	1,323	1,761	2,190	2,694	3,216	3,216	4,343	2,034
D&A	39	36	40	67	71	78	88	100	100	96	112
Changes in Working Capital	353	575	944	1,479	1,333	1,479	1,714	1,888	1,888	2,984	1,217
OCF	777	1,228	1,930	4,388	4,537	5,271	6,260	7,163	7,163	10,483	4,661
CAPEX	-29	-89	-61	-76	-92	-110	-130	-153	-153	-155	-171
FCF	748	1,139	1,868	4,312	4,445	5,162	6,130	7,010	7,010	10,328	4,490
Acquisitions	0	0	0	0	0	0	0	0	0	0	0
Cash Dividends Paid	0	0	0	-159	-247	-350	-485	-643	-643	-869	-407
FCF III (OCF - ICF -Div)	657	802	1,895	3,473	4,199	4,811	5,645	6,367	6,367	9,459	4,083
Share Issuance (Repurchase)	-0	-270	-151	-480	-268	-267	-266	-264	-264	-365	0
Share Issuance (Repurchase) Issuance (Reduction) of Debt - Net	- <mark>0</mark> 0	-270 0	-151 0	-480 0	-268 0	-267 0	-266 0	-264 0	-264 0	-365 0	0
Issuance (Reduction) of Debt - Net	0	0	0	0	0	0	0	0	0	0	0
Issuance (Reduction) of Debt - Net Net Change in Cash	0	0	0	0	0	0	0	0	0	0	0
Issuance (Reduction) of Debt - Net	0	0	0	0	0	0	0	0	0	0	0
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion	0 661	0 532	0 1,743	0 2,993	0 3,931	0 4,544	0 5,380	0 6,103	6,103	0 9,095	0 4,083
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion  OCF/EBITDA	0 661 154.9%	0 532 165.1%	0 1,743 182.9%	2,993	0 3,931 177.8%	0 4,544 164.4%	0 5,380 159.1%	0 6,103 152.6%	6,103	9,095	0 4,083 154.4%
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion  OCF/EBITDA	0 661 154.9%	0 532 165.1%	0 1,743 182.9%	2,993	0 3,931 177.8%	0 4,544 164.4%	0 5,380 159.1%	0 6,103 152.6%	6,103	9,095	0 4,083 154.4%
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion  OCF/EBITDA  FCF/NI	0 661 154.9%	0 532 165.1%	0 1,743 182.9%	2,993	0 3,931 177.8%	0 4,544 164.4%	0 5,380 159.1%	0 6,103 152.6%	6,103	9,095	0 4,083 154.4%
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet	0 661 154.9% 233.0%	0 532 165.1% 223.8%	0 1,743 182.9% 225.8%	2,993 230.5% 325.9%	0 3,931 177.8% 252.4%	0 4,544 164.4% 235.6%	5,380 159.1% 227.6%	0 6,103 152.6% 218.0%	0 6,103 152.6% 218.0%	0 9,095 166.4% 237.8%	0 4,083 154.4% 220.7%
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories	0 661 154.9% 233.0% 4,054 115 0	0 532 165.1% 223.8% 4,585 170 0	0 1,743 182.9% 225.8% 6,328 187 0	230.5% 325.9% 9,321 232 0	0 3,931 177.8% 252.4% 13,252 281 0	0 4,544 164.4% 235.6% 17,796 334 0	0 5,380 159.1% 227.6% 23,175 397 0	0 6,103 152.6% 218.0% 29,278 479 0	0 6,103 152.6% 218.0% 29,278 479 0	0 9,095 166.4% 237.8% 35,617 567 0	0 4,083 154.4% 220.7% 22,001 374 0
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable	0 661 154.9% 233.0%	0 532 165.1% 223.8% 4,585 170	0 1,743 182.9% 225.8% 6,328 187	2,993 230.5% 325.9% 9,321 232	0 3,931 177.8% 252.4% 13,252 281	0 4,544 164.4% 235.6% 17,796 334	0 5,380 159.1% 227.6% 23,175 397	0 6,103 152.6% 218.0% 29,278 479	0 6,103 152.6% 218.0% 29,278 479	0 9,095 166.4% 237.8% 35,617 567	0 4,083 154.4% 220.7% 22,001 374
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories	0 661 154.9% 233.0% 4,054 115 0	0 532 165.1% 223.8% 4,585 170 0	0 1,743 182.9% 225.8% 6,328 187 0	230.5% 325.9% 9,321 232 0	0 3,931 177.8% 252.4% 13,252 281 0	0 4,544 164.4% 235.6% 17,796 334 0	0 5,380 159.1% 227.6% 23,175 397 0	0 6,103 152.6% 218.0% 29,278 479 0	0 6,103 152.6% 218.0% 29,278 479 0	0 9,095 166.4% 237.8% 35,617 567 0	0 4,083 154.4% 220.7% 22,001 374 0
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets	0 661 154.9% 233.0% 4,054 115 0 4,537	0 532 165.1% 223.8% 4,585 170 0 5,115	0 1,743 182.9% 225.8% 6,328 187 0 6,920	0 2,993 230.5% 325.9% 9,321 232 0 9,958	0 3,931 177.8% 252.4% 13,252 281 0 13,937	0 4,544 164.4% 235.6% 17,796 334 0 18,535	0 5,380 159.1% 227.6% 23,175 397 0 23,977	0 6,103 152.6% 218.0% 29,278 479 0 30,162	0 6,103 152.6% 218.0% 29,278 479 0 30,162	9,095 166.4% 237.8% 35,617 567 0 36,589	22,001 374 0 22,780
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E	0 661 154.9% 233.0% 4,054 115 0 4,537	0 532 165.1% 223.8% 4,585 170 0 5,115	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290	9,321 232 9,958 300	0 3,931 177.8% 252.4% 13,252 281 0 13,937 320	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140	177.8% 252.4% 13,252 281 0 13,937 320 1,140	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140	9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033	164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories  Total Current Assets  Net PP&E LT Investments Intangible/Goodwill	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43	0 3,931 177.8% 252.4% 13,252 281 0 13,937 320 1,140 43	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets Net PP&E LT Investments Intangible/Goodwill Total LT Assets  Total Assets	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285	9,321 232.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599	23,175 397 0 23,977 394 1,140 43 2,107 26,084	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  Total Assets  ST Debt & Curr. Portion LT Debt	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285	9,321 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet  Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  Total Assets  ST Debt & Curr. Portion LT Debt Accounts Payable	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38	9,321 232.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52	164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet  Cash & Cash Equivalents, ST Inv  Accounts Receivable Inventories  Total Current Assets  Net PP&E  LT Investments Intangible/Goodwill  Total LT Assets  Total Assets  ST Debt & Curr. Portion LT Debt  Accounts Payable Other Current Liabilities	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  Total Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793	0 1,743 182.9% 225.8% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574 6,617	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  Total Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities  LT Debt	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793	182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093	9,321 232,993 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574 6,617	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998 0	164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276	0 6,103 152,6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749	154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  Total Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793	0 1,743 182.9% 225.8% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574 6,617	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  Total Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities  LT Debt	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793	182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093	9,321 232,993 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574 6,617	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998 0	164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276	0 6,103 152,6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749	154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/FBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities LT Debt Total LT Liabilities Total LT Liabilities Total LT Liabilities	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574 6,617 0 206 6,823	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998 0 206 8,204	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513	0 6,103 152,6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276 0 206 13,482	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276 0 206	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749 0 206 15,955	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360 0 206
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets Net PP&E LT Investments Intangible/Goodwill Total LT Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities LT Debt Total LT Liabilities Total LT Liabilities Total Liabilities Total Liabilities Total Liabilities Total Equity	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114 2,092	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880 2,415	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299 2,987	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574 6,617 0 206 6,823 5,147	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998 0 206 8,204 7,766	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737 10,863	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276 0 206 13,482	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749 0 206 15,955 22,778	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360 0 206 10,566 14,433
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/FBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities LT Debt Total LT Liabilities Total LT Liabilities Total LT Liabilities	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574 6,617 0 206 6,823	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998 0 206 8,204	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513	0 6,103 152,6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276 0 206 13,482	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276 0 206	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749 0 206 15,955	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360 0 206 10,566 14,433
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets Net PP&E LT Investments Intangible/Goodwill Total LT Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities LT Debt Total LT Liabilities Total LT Liabilities Total Liabilities Total Liabilities Total Liabilities Total Liabilities	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114 2,092	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880 2,415	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299 2,987	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574 6,617 0 206 6,823 5,147	177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998 0 206 8,204 7,766	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737 10,863	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276 0 206 13,482	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749 0 206 15,955 22,778	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360 0 206 10,566 14,433
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities  Total LT Liabilities  Total LT Liabilities  Total Liabilities & Shareholder's Equity  CCC	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114 2,092 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880 2,415 6,295	0 1,743 182,9% 225,8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299 2,987 8,285	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574 6,617 0 206 6,823 5,147 11,970	0 3,931 177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998 0 206 8,204 7,766 15,970	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737 10,863 20,599	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513 14,571 26,084	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 811 13,195 13,276 0 206 13,482 18,840 32,322	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749 0 206 15,955 22,778 38,733	0 4,083 154.4% 220.7% 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360 0 206 11,566 14,433 24,998
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets Net PP&E LT Investments Intangible/Goodwill Total LT Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities LT Debt Total LT Liabilities Total LT Liabilities Total Liabilities & Shareholder's Equity CCC Days of Sales Outstanding (DSO)	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114 2,092 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880 2,415 6,295	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299 2,987 8,285	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574 6,617 0 206 6,823 5,147 11,970	0 3,931 177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998 0 206 8,204 7,766 15,970	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737 10,863 20,599	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513 14,571 26,084	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749 0 206 15,955 22,778 38,733	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360 0 206 11,433 24,998
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities  Total LT Liabilities  Total LT Liabilities  Total Sales Outstanding (DSO) Days of Sales Outstanding (DIO)	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114 2,092 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880 2,415 6,295	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299 2,987 8,285	0 2,993  230.5% 325.9%  9,321 232 0 9,958 300 1,140 43 2,012 11,970  0 43 6,574 6,617 0 206 6,823 5,147 11,970	0 3,931 177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998 0 206 8,204 7,766 15,970	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737 10,863 20,599	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513 14,571 26,084	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322	0 6,103 152,6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749 0 206 15,955 22,778 38,733	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360 10,566 14,433 24,998
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets Net PP&E LT Investments Intangible/Goodwill Total LT Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities Total LT Liabilities Total LT Liabilities Total LT Liabilities Total LT Liabilities Total Liabilities Total Liabilities Total Liabilities Total Liabilities Total Liabilities Total Ly	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114 2,092 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880 2,415 6,295	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299 2,987 8,285	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574 6,617 0 206 6,823 5,147 11,970	0 3,931 177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998 0 206 8,204 7,766 15,970	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737 10,863 20,599	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513 14,571 26,084	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322	0 6,103 152,6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 2,145 38,733 0 120 15,630 15,749 0 206 15,955 22,778 38,733	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 24,998 0 40 10,320 10,360 0 206 14,433 24,998 8 0 0 5
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities  Total LT Liabilities  Total LT Liabilities  Total Sales Outstanding (DSO) Days of Sales Outstanding (DIO)	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114 2,092 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880 2,415 6,295	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299 2,987 8,285	0 2,993  230.5% 325.9%  9,321 232 0 9,958 300 1,140 43 2,012 11,970  0 43 6,574 6,617 0 206 6,823 5,147 11,970	0 3,931 177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998 0 206 8,204 7,766 15,970	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737 10,863 20,599	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513 14,571 26,084	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322	0 6,103 152,6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749 0 206 15,955 22,778 38,733	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360 10,566 14,433 24,998
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets Net PP&E LT Investments Intangible/Goodwill Total LT Assets  Total Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities Total LT Liabilities  LT Debt Total LT Liabilities Total Liabilities & Shareholder's Equity  CCC Days of Sales Outstanding (DSO) Days of Inventory Outstanding (DIO) Days of Payables Outstanding (DPO) Cash Conversion Cycle (Days)	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114 2,092 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880 2,415 6,295	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299 2,987 8,285	0 2,993 230.5% 325.9% 9,321 232 0 9,958 300 1,140 43 2,012 11,970 0 43 6,574 6,617 0 206 6,823 5,147 11,970	0 3,931 177.8% 252.4% 13,252 281 0 13,937 320 1,140 43 2,033 15,970 0 52 7,946 7,998 0 206 8,204 7,766 15,970	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737 10,863 20,599	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513 14,571 26,084	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322 8 0 9	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749 0 206 15,955 22,778 38,733	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360 0 206 14,433 24,998 8 0 5 3
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities Total LT Liabilities  Total LT Liabilities Total LT Liabilities Total Liabilities & Shareholder's Equity  CCC Days of Sales Outstanding (DSO) Days of Inventory Outstanding (DIO) Days of Payables Outstanding (DPO) Cash Conversion Cycle (Days)	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114 2,092 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880 2,415 6,295 8 0 9	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299 2,987 8,285 8 0 9	0 2,993  230.5% 325.9%  9,321 232 0 9,958 300 1,140 43 2,012 11,970  0 43 6,574 6,617 0 206 6,823 5,147 11,970  8 0 9 -1	0 3,931  177.8% 252.4%  13,252 281 0 13,937 320 1,140 43 2,033 15,970  0 52 7,946 7,998 0 206 8,204 7,766 15,970  8 0 9 -1	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737 10,863 20,599 8 0 9	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513 14,571 26,084 8 0 9	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322 8 0 9	0 6,103 152,6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322 8 0 9	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749 0 206 15,955 22,778 38,733 8 0 13 3,733	0 4,083 154.4% 220.7% 22,001 374 0 22,780 506 1,140 43 2,219 24,998 0 40 10,320 10,360 10,566 14,433 24,998 8 0 5 3
Issuance (Reduction) of Debt - Net Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets Net PP&E LT Investments Intangible/Goodwill Total LT Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities Total LT Liabilities Total LT Liabilities Total LT Liabilities Total Current Liabilities Total Current Liabilities Total Liabilities Total Liabilities Total Liabilities Total Capity Total Liabilities & Shareholder's Equity CCC Days of Sales Outstanding (DSO) Days of Inventory Outstanding (DIO) Days of Payables Outstanding (DPO) Cash Conversion Cycle (Days) ROE ROIC (icnl. Cash)	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114 2,092 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880 2,415 6,295	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299 2,987 8,285 8 0 9	0 2,993  230.5% 325.9%  9,321 232 0 9,958 300 1,140 43 2,012 11,970  0 43 6,574 6,617 0 206 6,823 5,147 11,970  8 0 9 -1 33% 30%	0 3,931  177.8% 252.4%  13,252 281 0 13,937 320 1,140 43 2,033 15,970  0 52 7,946 7,998 0 206 8,204 7,766 15,970  8 0 9 -1	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737 10,863 20,599 8 0 9	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513 14,571 26,084 8 0 9	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322 8 0 9 -1	0 6,103 152,6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322 8 8 0 9	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 2,145 38,733 0 120 15,630 15,749 0 206 15,955 22,778 38,733 8 0 13,733	0 4,083 154.4% 220.7% 22,780 506 1,140 24,998 0 40 10,360 0 206 10,566 14,433 24,998 8 0 5 3
Issuance (Reduction) of Debt - Net  Net Change in Cash  Conversion  OCF/EBITDA FCF/NI  Balance Sheet Cash & Cash Equivalents, ST Inv Accounts Receivable Inventories Total Current Assets  Net PP&E LT Investments Intangible/Goodwill Total LT Assets  ST Debt & Curr. Portion LT Debt Accounts Payable Other Current Liabilities Total Current Liabilities  Total LT Liabilities  Total LT Liabilities  Total Syave Shareholder's Equity  CCC  Days of Sales Outstanding (DSO) Days of Payables Outstanding (DPO)  Cash Conversion Cycle (Days)  ROE	0 661 154.9% 233.0% 4,054 115 0 4,537 161 259 0 669 5,206 0 27 2,982 3,009 0 105 3,114 2,092 5,206	0 532 165.1% 223.8% 4,585 170 0 5,115 168 556 45 1,179 6,295 0 29 3,764 3,793 0 86 3,880 2,415 6,295 8 0 9	0 1,743 182.9% 225.8% 6,328 187 0 6,920 290 460 43 1,366 8,285 0 38 5,055 5,093 0 206 5,299 2,987 8,285 8 0 9	0 2,993  230.5% 325.9%  9,321 232 0 9,958 300 1,140 43 2,012 11,970  0 43 6,574 6,617 0 206 6,823 5,147 11,970  8 0 9 -1	0 3,931  177.8% 252.4%  13,252 281 0 13,937 320 1,140 43 2,033 15,970  0 52 7,946 7,998 0 206 8,204 7,766 15,970  8 0 9 -1	0 4,544 164.4% 235.6% 17,796 334 0 18,535 352 1,140 43 2,064 20,599 0 61 9,470 9,531 0 206 9,737 10,863 20,599 8 0 9	0 5,380 159.1% 227.6% 23,175 397 0 23,977 394 1,140 43 2,107 26,084 0 72 11,235 11,307 0 206 11,513 14,571 26,084 8 0 9	0 6,103 152.6% 218.0% 29,278 479 0 30,162 448 1,140 43 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322 8 0 9	0 6,103 152,6% 218.0% 29,278 479 0 30,162 448 1,140 0 2,160 32,322 0 81 13,195 13,276 0 206 13,482 18,840 32,322 8 0 9	0 9,095 166.4% 237.8% 35,617 567 0 36,589 432 1,140 43 2,145 38,733 0 120 15,630 15,749 0 206 15,955 22,778 38,733 8 0 13 3,733	0 4,083 154.4% 220.7% 0 22,780 506 1,140 24,998 0 40 10,320 10,360 10,566 14,433 24,998 8 0 5 3



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