#### UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

January 20, 2022

Date of Report (Date of earliest event reported)

### **GREIF, INC.**

Delaware	001-0056	66	31-4388903
State or other jurisdiction of incorporation)	(Commission File	Number)	(IRS Employer Identification No.)
425 Winter Road	Delaware	Ohio	43015
(Address of principal executive offices)			(Zip Code)

(Former name or former address, if changed since last report.)

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter). Emerging growth company  $\Box$ 

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

	Securities registered pursuant to Section 12	
<u>Title of Each Class</u>	<u>Trading Symbol(s)</u>	<u>Name of Each Exchange on Which Registered</u>
Class A Common Stock	GEF	New York Stock Exchange
Class B Common Stock	GEF-B	New York Stock Exchange

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Dere-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Dere-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

#### Section 7 – Regulation FD

#### Item 7.01 Regulation FD Disclosure.

Attached as Exhibit 99.1 are materials to be used by representatives of Greif, Inc. (the "Company") in connection with a presentation to be delivered at investor meetings this month, commencing on January 20, 2022. The materials will be accessible online through the Investors section of the Company's website located at <a href="http://www.greif.com">www.greif.com</a>. The information on the Company's website is not a part of this Form 8-K.

The information provided pursuant to this Item 7.01, including Exhibit 99.1 in Item 9.01, is "furnished" and shall not be deemed to be "filed" with the Securities and Exchange Commission or incorporated by reference in any filing under the Securities Exchange Act of 1934, as amended, or the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in any such filings.

#### Section 9 – Financial Statements and Exhibits

#### Item 9.01. Financial Statements and Exhibits.

a. Exhibits.

Exhibit No. Description

<u>99.1</u> Investor Presentation furnished as of January 20, 2022

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: January 20, 2022

#### GREIF, INC. By

/s/ Gary R. Martz

Gary R. Martz Executive Vice President

Exhibit 99.1



# **Investor Presentation**

January 2022

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### Safe harbor

#### FORWARD-LOOKING STATEMENTS

This presentation contains certain forward-looking information within the meaning of the Private Securities Litigation Reform Act of 1995. The words "may," "will," "expect," "intend," "estimate," "anticipate," "aspiration," "objective," "project," "believe," "continue," "ontrack" or "target" or the negative thereof and similar expressions, among others, identify forward-looking statements. All forward looking statements are based on information currently available to management. Such forward-looking statements are subject to certain risks and uncertainties that could cause events and the Company's actual results to differ materially from those expressed or implied. Please see the disclosure regarding forward-looking statements immediately preceding Part I of the Company's Annual Report on the most recently filed Form 10-K. The company assumes no obligation to update any forward-looking statements.

#### **REGULATION G**

This presentation includes certain non-GAAP financial measures like Adjusted EBITDA and other measures that exclude special items such as restructuring and other unusual charges and gains that are volatile from period to period. Management of the company uses the non-GAAP measures to evaluate ongoing operations and believes that these non-GAAP measures are useful to enable investors to perform meaningful comparisons of current and historical performance of the company. All non-GAAP data in the presentation are indicated by footnotes. Tables showing the reconciliation between GAAP and non-GAAP measures are available at the end of this presentation and on the Greif website at <u>www.greif.com</u>





# Fiscal Year (FY) 2021 key highlights

Delivered record financial performance	Advanced key financial priorities and enhanced shareholder returns	Accelerated ESG strategy and improved colleague engagement	Positioned for an even stronger Fiscal 2022 <sup>2,3</sup>
<ul> <li>✓ Record Adj. EBITDA<sup>1</sup>: \$764.2M</li> <li>✓ Record Adj. Class A EPS<sup>1</sup>: \$5.60/<u>sh</u></li> </ul>	<ul> <li>✓ Compliance leverage ratio = 2.49x (high end of 2.0 – 2.5x targeted range)</li> <li>✓ Increased dividend in line with stated commitment</li> </ul>	<ul> <li>Introduced new science aligned greenhouse gas emissions reduction target and achieved record waste to landfill diversion rate</li> <li>Achieved top decile colleague engagement rating and recognized as leading US workplace</li> </ul>	<ul> <li>✓ Guidance:</li> <li>Adj. Class A EPS: \$5.85 – \$6.45</li> <li>Adj. Free Cash Flow: \$400 – \$460M</li> </ul>
	of all adjustments has an included in Adjusted Class A EPS is set	GREI	
(2) No recomb businesses SUCCESS TOGETHER"	Iladon of the fiscal 2022 Class A earnings per share before adjustments guidance or tax as s, imberland and properties, plants and equipment, non-cash pension settlement (income) be occurse. Give the high vanisability and difficulty in making accurate forecasts and project quantify certain amounts that would be required to be included in the most directly comparate used in this presentation with the most directly comparable GAAP financial measures is inc	te excluding the impact of adjustments guidance, both non-GAAP financial measures whic charges, acquisition and integration related costs, incremental COVID-19 costs, net, restru- ions of some of the excluded information, together with some of the excluded information no log GAAP financial measure without unreasonable efforthote: A reconciliation of the differe	cturing and impairment charges, is included in of being ascertainable or accessible, we are noes between all non-QAAP financial 2022 P.4



all non-GAAP financial (3) A reci Note: A reci ssure is included in the appendix of this presentation. is included in the accendix of this presentation.

### Volumes and sales quarter to date (FQ1 2022)

Customers continue to report strong underlying demand but face external challenges

- ✓ Volumes through December 2021 indicate generally in line or stronger YoY performance. Versus prior year:
  - Global steel drum volume down low single-digits
  - Global IBC volume up mid-teens
  - Corrugated sheets up low single-digits
  - Tube and cores up low single-digits

#### ✓ Total company sales through December 2021 indicate stronger YoY performance (>30%)





(1) FQ1 refers to November 2021 and December 2021 performance to date. GEF's full FQ1 is November 2021, December 2021 and January 2022.



#### ✓ Robust and diverse product portfolio with exposure to a variety of end markets globally

> Leading producer of steel / plastic / fibre drums; rigid intermediate bulk containers; industrial closures; uncoated recycled boxboard

✓ Compelling customer value proposition due to demonstrated commitment to customer service

> Creating stickier customer relationships through industry leading customer service and commitment to solving customer problems

#### Numerous avenues for incremental low risk growth and margin enhancement

> Utilizing the Greif Business System to drive cost control, operating discipline and capture incremental returns on investment

#### Consistent capital allocation, compelling dividend and focus on Free Cash Flow expansion

- > Actively de-levering the balance sheet to accelerate shift in enterprise value to equity holders
- Consistent improvement in financial performance

#### ✓ Committed to sustainability leadership and embedding ESG deeper into the business

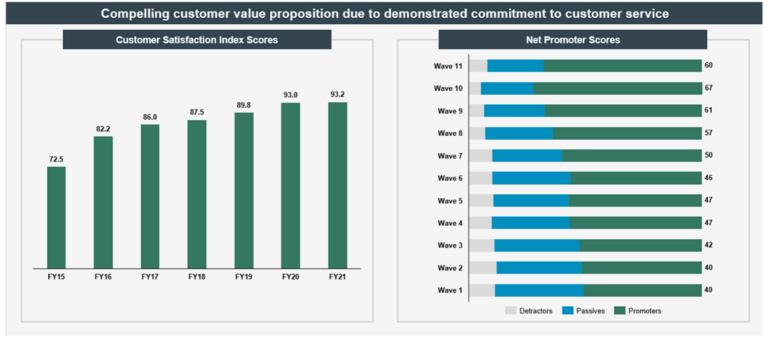
- "A" rating from MSCI
- "Low Risk" rating from Sustainalytics



Robust and diverse product portfolio with exposure to a variety of end markets globally



GREIF PACKAGING SUCCESS TOGETHER"





Note: CSI is an internal measure of a plant's or business' performance against selected parameters that outtomers experience, giving us an indication of our level of meeting our outtomers basis needs. Component's include outsomer complaints received: customer complaints open greater than 30 days; orredits raised: number of late delivines; and the number of deliveries.

#### Numerous avenues for incremental low risk growth and margin enhancement



 Rigid Intermediate Bulk Container (IBC) CAGR ('15 – '21) = 12%, outpacing industry growth rates IBC Reconditioning



- Expanding reconditioning network and expertise through strategic partnership
  - ✓ Acquired leading Netherlands based reconditioner in 2019
  - Acquired minority stake in US-based conditioner in 2020 with a path to full ownership
  - Acquired Italian based reconditioner in 2021

Containerboard Integration &



Focused approach to expanding higher margin paperboard specialty product sales (i.e. litho-laminated sheets, triple wall bulk packaging, coatings)

 Expanding containerboard converting capacity to become over-integrated



#### Consistent capital allocation strategy focused on reinvestment, dividends and balance sheet strength





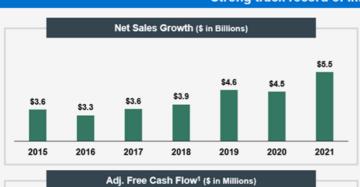
Leading Dividend Yield<sup>1</sup>

Committed to progressively growing dividend and returning excess cash to shareholders



 Committed to maintaining targeted leverage ratio between 2.0 – 2.5x

Source: Factset, Data as of Jan 13, 2022









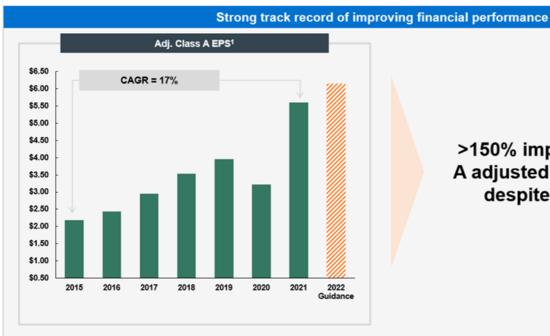
GREIF PACKAGING SUCCESS TOGETHER\*

(1) A summary of all adjustments that are included in the Adj. EBITDA and Adj. Free Cash Flow is set forth in the appendix of this presentation <u>Note</u>: A reconciliation of the differences between all non-GAAP financial measures used in this presentation with the most directly comparable GAAP financial measures is included in the appendix of this presentation.

January 18, 2022 P.11

Strong track record of improving financial performance

Guidance



#### >150% improvement in Class A adjusted earnings per share despite <u>zero buybacks</u>!

January 18, 2022 P.12

GREIF PACKAGING SUCCESS TOGETHER\* (1) A summary of all adjustments that are included in the Adj. Class A Earnings Per Share (EPS) is set forth in the appendix of this presentation Note: A reconciliation of the differences between all non-OAAP financial measures used in this presentation with the most directly comparable GAAP financial measures is included in the appendix of this presentation.





Committed to s	sustainability leadership and embe	dding ESG deeper into the business
	Significant milestones sustainability / ESG	journey milestones
O First sustainability report published	o 2015 Receive Silver EcoVadis recognition	0     2019     Second materiality assessment conducted, and new conducted an
2008 Join World Business Council for Sustainable Development	Join UN Global Receiv Compact (UNGC) Ecov	2020     PCR IBCs produced for first time; IBC circularity enhanced with JVs
	Leadership recognition	
COURT 2020 ecoracis Marinataria Marinatari		USE AMERICAS *** MUSICURED WIRKFLACES 121 CONTROL N BRETMENTION

GREIF, PACKAGING SUCCESS TOGETHER\*



#### Our valuation versus peers

CREIF PACKAGING SUCCESS TOGETHER\* Note Peer data sourced fitanotsetas of Jan 12, 2022



## Elevating ESG even further to enhance performance



#### Environmental

Building upon our track record of success as a strong steward of the environment and a leader in circularity

- ✓ Climate achieve 28% reduction in scope 1 & 2 greenhouse gas emissions by 2030; determine scope 3 reduction feasibility by 2023
- ✓ Waste divert 90% or more of waste to landfill by 2025 at all production facilities



Social

#### Further enhancing our culture of safety and engagement

- ✓ Introduced "Zero Harm" safety commitment
- ✓ Expanding DE&I initiatives launched 4 colleague resource groups; deploying unconscious bias and inclusive leadership training
- ✓ Increase women in management positions by 25% by 2025

Governance

Strong oversight established and "top-down" alignment in place

- ✓ Ongoing board oversight, committee engagement and regular updates
- ✓ Internal sustainability management team in place; quarterly ESG management reviews conducted
- ✓ Measurement and tracking via the Greif Business System





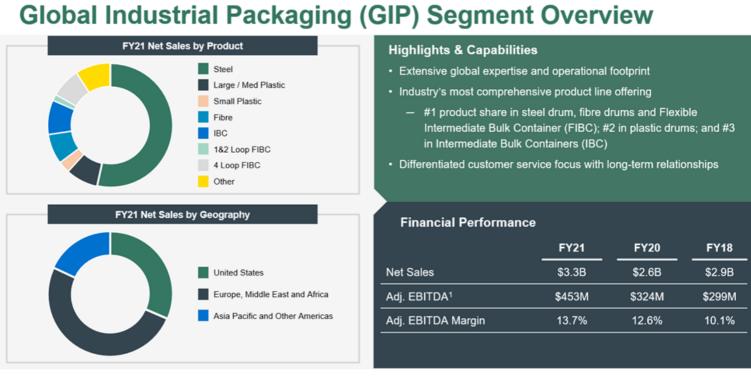
# Deploying sustainable packaging solutions



GREIF PACKAGING SUCCESS TOGETHER"



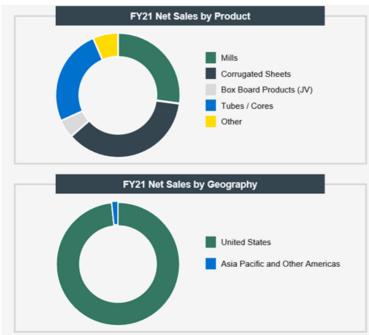
# Business Segment Highlights



GREIF PACKAGING SUCCESS TOGETHER\*\*

(1) A summary of all adjustments that are included in Adj. EBITDA for the GIP segment is set forth in the appendix of this presentation <u>Note</u>: A recordination of the differences between all non-GAAP financial measures used in this presentation with the most directly comparable GAAP financial measures is included in the appendix of this presentation.

### Paper Packaging & Services (PPS) Segment Overview



#### **Highlights & Capabilities**

- Niche position in containerboard and CRB; strong position in URB and tubes/cores
- · Best in class, differentiated customer service orientation
- Vertically integrated from recycled fiber to paperboard to converted products
- Unique converting capabilities; specialty product portfolio; speed to market focus

#### **Financial Performance**

	FY21	FY21 FY20			
Net Sales	\$2.2B	\$1.9B	\$0.9B		
Adj. EBITDA <sup>1</sup>	\$302M	\$306M	\$192M		
Adj. EBITDA Margin	13.6%	16.0%	21.4%		

GREIF PACKAGING SUCCESS TOGETHER\* (1) A summary of all adjustments that are included in Adj. EBITDA for the PPS segment is set forth in the appendix of this presentation <u>Note</u>: A reconciliation of the differences between all non-GAAP financial measures used in this presentation with the most directly comparable GAAP financial measures is included in the appendix of this presentation.





## **Announced divestiture of Flexible Products & Services**

Announced divestiture on January 3, 2022

- Entered into an agreement to sell Greif's 50% ownership stake in FPS to Gulf Refined Packaging for \$123 million, subject to certain conditions and post closing adjustments
  - Internal review concluded FPS could more efficiently deploy capital and pursue opportunities faster under a single ownership
- Anticipate the transaction to close by March 31, 2022
  - Proceeds to be applied to debt repayment
- FY 2022 guidance to be adjusted upon closing



GREIF PACKAGING

# Grounded in purpose, vision and three strategic priorities

Purpose	To safely package and protect our customers' goods and materials to serve the essential needs of communities around the world									
Vision	In industrial packaging, be the best performing customer service company in the world									
	Engaged Teams	Differentiated Customer Service	Enhanced Performance							
	Best in class health and safety	Beinter euperior educerner	Value driven growth							
Strategic Priorities	<ul> <li>Top decile colleague engagement</li> <li>Accountability aligned to value creation</li> </ul>	through a solutions-based approach	<ul> <li>Margin and Free Cash Flow expansion via the Greif Business System</li> <li>Sustainability commitment</li> </ul>							
		loyalty								
Key Enabler		The Greif Business System								
Values		THE GREIF WAY								



# Key assumptions and sensitivity

FY 2022 Foreign Exchange Exposure								
Currency	Cumulative impact before hedging							
Euro	\$(9M) - \$(11M)	\$(9M) - \$(11M)						
Next five largest exposures	\$(7M) – \$(11M)	\$(16M) - \$(22M)						
Russia Ruble	\$(4M) - \$(6M)							
Turkish Lira	\$3M – \$4M							
Singapore Dollar	\$(3M) - \$(4M)							
British Pound	\$(2M) - \$(3M)							
Polish Zloty	\$(1M) - \$(2M)							
All remaining exposures	\$(4M) - \$(6M)	\$(20M) - \$(28M)						

Greif transacts in more than 25 global currencies

 Our EBITDA currency exposure profile results in a benefit when the US dollar broadly weakens, and we face challenges when the US dollar broadly strengthens

- Greif has hedges that dampen the currency volatility on both the current year EBITDA as well as the longer term business value of our foreign subsidiaries
- Our global supply chain and cost structure help to mitigate our foreign exchange exposure



Paper Packaging & Services Assumptions & Sensitivity							
PPS Stats							
Containerboard production	~1M tons per year						
URB production	~700K tons per year						
CRB production	~200K tons per year						
OCC sensitivity	Every \$10/ton increase = ~\$1.4M per month impact						
FY 2022 OCC assumption	\$163/ton (vs. FY21 average: \$116/ton)						



## Risk adjusted framework in place to screen future growth







Reconciliation Tables



#### GAAP to Non-GAAP Reconciliation: Segment and Consolidated Financials: Operating Profit to Adjusted EBITDA

for an Warned	_	0048	_	0044			wher	s Ended	vete		_		_	8887
in millions)		2015		2016		2017		2018		2019		2020		2021
Blobal Industrial Packaging														
Operating profit		49.8		128.4		195.9		202.6		204.9		225.4		350
Less: Non-cash pension settlement charge		-		-		16.8		1.3		-		0.4		0.3
Less: Other expense, net		3.6		9.0		12.1		17.7		6.0		4.0		- 4.5
Less: Equity earnings of unconsolidated affiliates, net of tax		(0.8)		(0.8)		(2.0)		(3.0)		(2.9)		(1.5)		(4.)
Plus: Depreciation and amortization expense		102.6	_	92.3		84.0		88.1		82.5		84.5		83
EBITDA	\$	149.6	s	212.5	\$	253.0	\$	274.7	s	284.3	s	307.0	\$	432
Plus: Restructuring charges		37.7		25.3		12.4		18.2		19.8		28.8		17
Plus: Acquisition and integration related costs		0.3		0.2		0.5		0.7		0.6		-		
Plus: Non-cash asset impairment charges		45.1		49.9		20.8		8.3		2.7		6.0		2
Plus: Non-cash pension settlement charge		-		-		16.8		1.3		-		0.4		0.
Plus: Incremental COVID-19 costs, net		-		-				-		-		0.7		1.1
Plus: Loss (gain) on disposal of properties, plants, equipment and businesses, net		5.4		6.3		3.7		(4.2)		(8.9)		(18.6)		(1.
Plus: Impact of Venezuela devaluation of inventory on cost of products sold		9.3		-										
Plus: Impact of Venezuela devaluation on other income		(4.9)												
Adjusted EBITDA	\$	242.5	\$	294.2	\$	307.2	\$	299.0	\$	298.5	\$	324.3	\$	453
Paper Packaging & Services														
Operating profit		109.3		89.1		93.5		158.3		184.3		71.0		131
Less: Non-cash pension settlement charge (income)		-		-		10.2		-		-		(0.1)		8.
Less: Other expense (income), net		(0.4)		-		(0.1)		0.7		(3.4)		(1.3)		0.
Plus: Depreciation and amortization expense		28.7		31.6		31.9		34.2		119.3		153.5		148
EBITDA	\$	138.4	\$	120.7	\$	115.3	\$	191.8	\$	307.0	\$	225.9	\$	269
Plus: Restructuring charges		2.2		1.5		0.3		0.4		6.2		9.9		5.5
Plus: Acquisition and integration related costs		-		-		0.2				29.1		17.0		9.
Plus: Non-cash asset impairment charges		0.8		1.5				-		5.1		12.5		5.
Plus: Non-cash pension settlement charge (income)						10.2						(0.1)		8
Plus: Incremental COVID-19 costs. net				-								1.9		1.
Plus: Loss (gain) on disposal of properties, plants, equipment and businesses, net		(0.5)		(0.4)		0.1		0.1		0.9		39.3		1.1
Adusted EBITDA	ŝ	140.9	ŝ	123.3	Ś	126.1	Ś	192.3	Ś	348.3	Ś	306.4	Ś	302
and Management			-		-		-		-		-		-	
Operating profit		33.7		8.1		10.1		9.6		9.9		8.5		104
Less: Non-cash pension settlement charge		-		-		0.1				-		-		
Plus: Depreciation, depletion and amortization expense		3.3		3.8		4.6		4.6		4.3		4.5		3.
EBITDA	5	37.0	s	11.9	s	14.6	s	14.2	s	14.2	\$	13.0	\$	107
Plus: Restructuring charges	-	0.1		0.1	*				-	0.1	-	-	*	0
Plus: Timberland gains, net		(24.3)												(95
Plus: Non-cash asset impairment charges		(a. e. o)												1
Plus: Non-cash pension settlement charge						0.1								
Plus: Gain on disposal of properties, plants, equipment and businesses, net		(2.7)		(1.7)		(2.5)		(2.3)		(2.2)		(1.1)		(4
Hust dan on disposal of properties, plants, equipment and ousinesses, net Adjusted EBITDA	ŝ	10.1	ŝ	10.3	ŝ	12.2	ŝ	11.9	ŝ	12.1	ŝ	11.9	ŝ	- (4
Consolidated EBITDA		325.0	5	345.1	\$	382.9	\$	480.7	\$	605.5	\$	545.9	\$	809
Consolidated Adjusted EBITDA		393.5	s	427.8	s	445.5	s	503.2	s	658.9	s	642.6	s	764



Note: Adjusted EBITDA is defined as net income, plus interest expense, net, plus income tax expense, plus depreciation, depletion and amortization expense, plus restructuring charges, plus acquisition and integration related costs, plus non-cash asset impairment charges, plus non-cash pension settimemet charges (income), plus incremental COVID-19 costs, net, plus loss (gain) on disposal of properties, plants, equipment and businesses, net, plus timberland gains, net.

# GAAP to Non-GAAP Reconciliation:

Adjusted Free Cash Flow

		Twelve Months Ended October 31,										
(in millions)	2015	2016	2017	2018	2019	2020	2021					
Net cash provided by operating activities	206.3	301.0	305.0	253.0	389.5	454.7	396.0					
Cash paid for purchases of properties, plants and equipment	(135.8)	(100.1)	(96.8)	(140.2)	(156.8)	(131.4)	(140.7)					
Free Cash Flow	70.5	200.9	208.2	112.8	232.7	323.3	255.3					
Cash paid for acquisition-related costs	0.3	0.2	0.7	0.7	29.7	17.0	9.1					
Cash paid for acquisition-related ERP systems	-	-	-	-	0.3	3.3	6.4					
Cash paid for incremental COVID-19 costs, net		-	-			2.6	3.3					
Cash paid for debt issuance costs		-			5.1	-	-					
Cash paid for additional U.S. pension contributions		-		65.0		-	-					
Cash provided by operating activites in Venezuela	(4.1)	-	-	-		-	-					
Cash paid for capital expenditures in Venezuela	14.0	-	-	-		-	-					
Adjusted Free Cash Flow	80.7	201.1	208.9	178.5	267.8	346.2	274.1					



Note: Adjusted free cash flow is defined as net cash provided by operating activities, less cash paid for purchases of properties, plants and equipment, plus cash paid for acquisition and integration related costs, plus cash paid for incremental COVID-19 costs, net, plus cash paid for acquisition and integration related Enterprise Resource Planning (ERP) systems.

# GAAP to Non-GAAP Reconciliation: Projected 2022 Adjusted Free Cash Flow Guidance

	Fiscal 2022 Guid	ance Range
(in millions)	Scenario 1	Scenario 2
Net cash provided by operating activities	536.0	612.0
Cash paid for purchases of properties, plants and equipment	(150.0)	(170.0)
Free Cash Flow	386.0	442.0
Cash paid for acquisition-related costs	10.0	12.0
Cash paid for acquisition-related ERP systems	4.0	6.0
Adjusted Free Cash Flow	400.0	460.0



Note: Adjusted free cash flow is defined as net cash provided by operating activities, less cash paid for purchases of properties, plants and equipment, plus cash paid for acquisition and integration related costs, plus cash paid for incremental COVID-10 costs, net, plus cash paid for acquisition and integration related Enterprise Resource Planning (ERP) systems.

# GAAP to Non-GAAP Reconciliation: Historical Net Income and Class A Earnings Per Share Excluding Adjustments

(in millions, except for per chare am ounts)	(Benefit) and Equity of Uncon Affiliate	Expense Earnings solidated	(E	ome Tax Renefit) K pense		quity	Co	Non- strolling	(I Attri		Dilute Class Eamin Per Sh	A NOR
Twelve Months Ended October 31, 2021	\$	478.6	\$	69.6	\$	(4.2)	\$	22.5	\$	390.7	\$ (	0.54
Restructuring charges		23.1		5.2				1.3		16.6	\$ (	0.26
Acquisition and integration related costs		9.1		22						6.9	\$ (	0.12
Non-cash asset impairment charges		8.9		1.6				0.1		72	\$ (	0.12
Non-cash pension setfement charges		9.1		2.1						7.0	\$ (	0.12
Incremental COVID-19 costs, net		3.3		0.9				0.3		2.1	\$ (	0.04
Gain on disposal of properties, plants, equipment and businesses, net		(3.5)		(0.3)				0.1		(3.3)	\$ (0	0.06)
Timberland gains, net		(95.7)		(3.0)						(92.7)	\$ ()	1.54)
Excluding Adjustments	\$	432.9	\$	78.3	\$	(4.2)	\$	24.3	\$	334.5	\$ 1	5.60
Twelve Months Ended October 31, 2020	\$	188.1	s	63.3	\$	(1.5)	•	15.5	\$	108.8	\$	1.83
Restructuring charges		38.7		9.0		(1.4)		1.0		28.7		0.48
Acquisition and integration related costs		17.0		4.1						12.9		0.22
Non-cash a sset impairment charge s		18.5		3.9						14.0		0.25
Non-cash pension settlement charges		0.3						-		0.3	\$ (	0.01
Incremental COVID-19 costs, net		2.6		0.7						1.9	\$ (	0.03
Loss on disposal of properties, plants, equipment and businesses, net		19.6		(4.7)		-		0.5		23.7	\$ (	0.40
Excluding Adjustments	\$	282.8	\$	76.3	\$	(1.5)	\$	17.1	s	190.9	\$ 3	3.22
Twelve Months Ended October 31, 2019	\$	262.0	\$	70.7	\$	(2.9)	5	23.2	\$	171.0		2.89
(Gain) loss on disposal of properties, plants, equipment and businesses, net	-	(10.2)		(2.4)		(4)		(2.5)		(5.3)		0.09)
Restructuring charges		28.1		4.4				0.8		20.9		0.36
Non-cash asset impairment charges		7.8		1.9				0.1		5.8		0.10
Acquisition and integration related costs		29.7		4.3				-		25.4		0.43
Debt extinguishment charges		22.0		5.3						18.7		0.28
Taxnet benefit resulting form the TaxReform Act				0.5						(0.5)	\$ (0	0.01)
Excluding Adjustments	\$	337.4	\$	84.7	\$	(2.9)	\$	21.6	\$	234.0	\$ 3	3.96
Twelve Months Ended October 31, 2018	5	299.8	\$	73.3	5	(3.0)	5	20.1	\$	209.4	5	3.55
(Gain) loss on disposal of properties, plants, equipment and businesses, net		(8.4)		(0.9)		(4.4)		(0.5)	-	(5.0)		0.09)
Restructuring charges		18.6		3.1		-		0.6		14.9		0.26
Non-cash asset impairment charges		83		1.5		-		-		6.8		0.11
Acquisition and integration related costs		0.7										0.01
Non-cash pension settlement charge		1.3		0.2		-						0.02
Provisional taxnet benefit resulting from the TaxReform Act		-		19.2		-				(19.2)		0.33)
Excluding Adjustments	\$	322.3	\$	98.4	\$	(3.0)	\$	20.2	\$			3.53

	(in millions except briger share an ountd)	(Benefit) and Equit of Uncor	e before ne Tax ) Expense ty Earnings nsolidated tes, net	(8	me Tax enefit) pense	Equit		Non- Controlling	Att	t Income (Loss) ributable Greif, Inc.	Ci Ea	lluted lass A mings r Share
	Twelve Months Ended October 31, 2017	\$	200.3	\$	67.2	\$ (	2.0)	\$ 10.5	\$	118.0	\$	2.02
	(Gain) loss on disposal of properties, plants, equipment and businesses, net		1.3		(0.7)			(0.2	)	22	\$	0.04
	Restucturing charges		12.7		(2.2)			0.6		14.3	\$	0.24
	Non-cash asset impairment charges		20.8		0.1			0.1		20.6	\$	0.35
	Acquisition and integration related costs		0.7		0.2					0.5	\$	0.01
	Non-cash pension settlement charge		27.1		10.2			1.1		16.9		0.29
	Excluding Adjustments	\$	262.9	\$	74.8	\$ (	2.0)	\$ 17.0	\$	173.1	\$	2.95
6	Twelve Months Ended October 31, 2016	\$	141.2	s	66.5	S (	(0.8)	\$ 0.5	s	74.9	s	1.28
	(Gain) loss on disposal of properties, plants, equipment and businesses, net		4.2		(2.1)			(0.7	)	7.0	s	0.12
	Restructuring charges		28.9		4.9			2.9		19.1	\$	0.33
	Non-cash asset impairment charges		51.4		5.2			3.8		42.4	\$	0.71
	Acquisition and integration related costs		0.2		0.1					0.1	\$	-
	Excluding Adjustments	\$	223.9	\$	74.6	\$ (	(0.8)	\$ 0.0	\$	143.5	\$	2.44
	Twelve Months Ended October 31, 2015	\$	114.8	\$	48.4	5 (	(0.8)	\$ (4.7	) \$	71.9	\$	1.23
	(Gain) loss on disposal of properties, plants, equipment and businesses, net		22		3.5			1.5		(2.8)	\$	(0.05)
	Timberland gains		(24.3)		(9.4)					(14.9)	\$	(0.25)
	Restructuring charges		40.0		7.7			4.1		28.2	\$	0.48
-	Non-cash asset impairment charges		45.9		5.2					40.7	\$	0.69
	Acquisition and integration related costs		0.3		0.1					0.2	\$	
9	Venezuela devaluation of invesnitory on other income lexpense		(4.9)		-					(4.9)	\$	(80.0)
1	Venezuela devaluation of invesnibryon cost of products sold		9.3		-		•			93		0.16
1	Excluding Adjustments	\$	183.3	\$	55.5	\$ (	(0.8)	\$ 0.9	\$	127.7	\$	2.18



# **Credit Agreement Leverage Ratio**

Trailing Twelve Month Credit Agreement EBITDA (in millions)	TTM 7/31/2020	TTM 10/31/2020	TTM 01/31/2021	TTM 04/30/2021	TTM 07/31/2021	TTM 10/31/2021
Net income	146.1	124.3	119.1	257.3	351.3	459.3
Plus: Interest expense, net	122.2	115.8	110.3	107.7	101.8	92.7
Plus: Income tax expense	57.2	63.3	58.0	48.8	75.0	23.5
Plus: Depreciation, depletion and amortization expense	241.7	242.5	240.5	238.1	236.3	234.4
EBITDA	567.2	545.9	527.9	651.9	764.4	809.9
Plus: Restructuring charges	32.6	38.7	38.5	46.1	30.7	23.1
Plus: Acquisition and integration related costs	21.0	17.0	13.9	10.9	9.7	9.1
Plus: Non-cash asset impairment charges	22.6	18.5	19.7	18.6	3.1	8.9
Plus: Non-cash pension settlement income	(0.1)	0.3	8.9	9.0	9.4	9.1
Plus: Incremental COVID-19 costs, net	1.9	2.6	3.2	3.5	3.3	3.3
Plus: (Gain) loss on disposal of properties, plants, equipment, and businesses	29.7	19.6	21.6	(15.3)	(17.5)	(3.5)
Plus: Timberland gains, net	-	-	-	(95.7)	(95.7)	(95.7)
Adjusted EBITDA	674.9	642.6	633.7	629.0	707.4	764.2
Credit Agreement adjustments to EBITDA	0.1	(4.3)	(5.2)	34.0	31.7	33.6
Credit Agreement EBITDA	675.0	638.3	628.5	663.0	739.1	797.8
Adjusted Net Debt (in millions)	Q3'20	Q420	Q1'21	Q2'21	Q3'21	Q4'21
Long-term debt	2,535.3	2,335.5	2,359.6	2,154.6	2,089.7	2,054.8
Short-term borrowings	2.6	28.4	46.2	44.7	57.6	50.5
Current portion of long-term debt	99.7	123.1	133.6	114.1	120.3	120.3
Total debt	2,637.6	2,487.0	2,539.4	2,313.4	2,267.6	2,225.6
Credit Agreement adjustments to debt	(24.7)	(47.3)	(55.2)	(90.9)	(88.4)	(115.9)
Adjusted debt	2,612.9	2,439.7	2,484.2	2,222.5	2,179.2	2,109.7
Less: Cash	(98.5)	(105.9)	(101.4)	(110.4)	(99.8)	(124.6)
Adjusted net debt	2,514.4	2,333.8	2,382.8	2,112.1	2,079.4	1,985.1
Leverage Ratio	3.72x	3.66x	3.79x	3.19x	2.81x	2.49x



 Adjustments to EBITDA are specified by the 2019 Credit Agreement and include certain timberland gains, equity earnings of unconsolidated affiliates, net of tax, certain acquisition savings, deterred financing costs, capitalized interest, and other items.
 Adjustments to net deter as specified by the 2019 Credit Agreement and include the European accounts receivable program, letters of credit, deterred financing costs, and derivative balances.