UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of report (Date of earliest event reported): August 8, 2023

INGREDION INCORPORATED

(Exact name of registrant as specified in its charter)

<u>Delaware</u> (State or Other Jurisdiction of Incorporation)

1-13397 (Commission File Number) 22-3514823 (IRS Employer Identification No.)

5 Westbrook Corporate Center, Westchester, Illinois (Address of Principal Executive Offices) 60154-5749 (Zip Code)

(708) 551-2600 (Registrant's Telephone Number, Including Area Code)

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

Title of each class:

Trading Symbol(s)

Name of each exchange on which registered:

Common Stock, \$.01 par value per share

INGR

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):

- 0 Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- O Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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 O

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. 0

Item 2.02 Results of Operations and Financial Condition.

On August 8, 2023, Ingredion Incorporated (the "Company") issued a press release announcing the Company's condensed consolidated financial results for the quarter ended June 30, 2023 (the "Press Release"). A copy of the Company's Press Release is being furnished as Exhibit 99 and hereby incorporated by reference. The Company will conduct a conference call Tuesday, August 8, 2023 at 8:00 a.m. CT to discuss the first quarter financial results.

The information contained in Item 2.02 of this report on Form 8-K, including Exhibit 99, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities under that Section and shall not be deemed to be incorporated by reference into any filing of the Company under the Securities Act of 1933 or the Exchange Act.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

The following exhibit is being furnished as part of this report:

<u>Exhibit Number</u>	<u>Description</u>
<u>99</u>	Press Release dated August 8, 2023 issued by Ingredion Incorporated
104	Cover Page Interactive Data File (the cover page XBRL tags are embedded in the Inline XBRL document).

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:

August 8, 2023

INGREDION INCORPORATED

By: /s/ James D. Gray

James D. Gray

Executive Vice President and Chief Financial Officer



Ingredion Incorporated 5 Westbrook Corporate Center Westchester, IL 60154

CONTACTS:

Investors: Noah Weiss, 773-896-5242

Media: Becca Hary, 708-551-2602

INGREDION INCORPORATED REPORTS STRONG SECOND QUARTER RESULTS

AND RAISES FULL-YEAR OUTLOOK

- Second quarter 2023 reported and adjusted operating income* grew 18% and 17%, respectively, compared to PY
- Second quarter 2023 reported and adjusted EPS* were \$2.42 and \$2.32, an increase of 14% and 9%, respectively
- The Company raises its full-year adjusted EPS outlook to be in the range of \$8.80-\$9.40, up from \$8.70-\$9.40

WESTCHESTER, Ill., August 8, 2023 – Ingredion Incorporated (NYSE: INGR), a leading global provider of ingredient solutions to the food and beverage manufacturing industry, today reported results for the second quarter of 2023. The results, reported in accordance with U.S. generally accepted accounting principles ("GAAP") for the second quarter of 2023 and 2022, include items that are excluded from the non-GAAP financial measures that the Company presents.

"Once again, our teams demonstrated an ability to adapt to shifting market dynamics while continuing to drive strong profit growth," said Jim Zallie, Ingredion's president and chief executive officer. "The team's nimbleness to adjust our production to anticipated shifts in customer demand led to robust profit growth and greater cash from operations. Our performance this quarter further demonstrated the value of our diversified ingredients portfolio where North America's strength in core ingredients and EMEA's strength in specialties led to record second quarter net sales."

"Net sales growth of specialty ingredients was driven by price and customer mix. Overall, Ingredien's specialty ingredients led total net sales growth for the Company, reflecting ongoing demand for healthy and natural ingredients, such as solutions to enable sugar reduction. Our differentiated high-intensity natural sweeteners for low- or no-calorie products continue to be recognized for their uncompromised sweetness and flavor profile. Volumes continued to be impacted by inventory rebalancing throughout the food supply chain and shifts in consumer spending behavior."

"Our updated full-year outlook reflects our confidence to continue to deliver profitable growth this year and execute on our Driving Growth Roadmap, creating long-term value for shareholders," Zallie concluded.

*Adjusted diluted earnings per share ("adjusted EPS"), adjusted operating income, adjusted effective income tax rate and adjusted diluted weighted average common shares outstanding are non-GAAP financial measures. See section II of the Supplemental Financial Information entitled "Non-GAAP Information" following the Condensed Consolidated Financial Statements included in this news release for a reconciliation of these non-GAAP financial measures to the most directly comparable GAAP measures.

Diluted Earnings Per Share (EPS)

	2Q22		2Q23
Reported EPS	\$ 2.1	12 \$	2.42
Restructuring/Impairment costs	0.0	01	_
Tax items and other matters	(0.0)1)	(0.10)
Adjusted EPS**	\$ 2.2	12 \$	2.32

Estimated factors affecting changes in Reported and Adjusted EPS

	2Q23
Total items affecting EPS**	0.20
Total operating items	0.40
Margin	0.75
Volume	(0.21)
Foreign exchange	(0.08)
Other income	(0.06)
Total non-operating items	(0.20)
Other non-operating income	(0.02)
Financing costs	(0.15)
Tax Rate	(0.03)
Shares outstanding	(0.01)
Non-controlling interests	0.01

^{**} Totals may not foot due to rounding

Financial Highlights

- At June 30, 2023, total debt and cash, including short-term investments, were \$2.5 billion and \$263 million, respectively, versus \$2.5 billion and \$239 million, respectively, at December 31, 2022.
- Reported net financing costs for the second quarter were \$30 million versus \$17 million for the year-ago period.
- Reported and adjusted effective tax rates for the quarter were 25.1% and 28.3%, respectively, for the period, compared to 26.0% and 26.8%, respectively, in the year-ago period. The decrease in the reported effective tax rate was primarily driven by the value of the Mexican peso against the U.S. dollar during the three months ended June 30, 2023. The decrease was partially offset by an increase in the Pakistan Super Tax rate.
- · Capital expenditures, net were \$153 million, up \$16 million from the year-ago period.

Business Review

Total Ingredion

Net Sales

\$ in millions	2022	FX Impact	Volume	Price mix	2023	Change	Change excl. FX
Second Quarter	2,044	(47)	(225)	297	2,069	1 %	4 %
Year-to-Date	3,936	(110)	(341)	721	4,206	7 %	10 %

Reported Operating Income

\$ in millions	2022	FX Impact	Business Drivers	Acquisition / Integration	Restructuring / Impairment	Other	2023	Change	Change excl. FX
Second Quarter	213	(7)	43	_	2		251	18 %	21 %
Year-to-Date	423	(19)	138	1	4	(5)	542	28 %	33 %

Adjusted Operating Income

			Business			Change
\$ in millions	2022	FX Impact	Drivers	2023	Change	excl. FX
Second Quarter	215	(7)	43	251	17 %	20 %
Year-to-Date	428	(19)	138	547	28 %	32 %

Net Sales

• Second quarter and year-to-date net sales were up from the year-ago period 1% and 7%, respectively. The increases were driven by both price and product mix, partially offset by volume declines, including active customer mix management, as well as foreign exchange impacts. Excluding foreign exchange impacts, net sales were up 4% and 10%, respectively, for the quarter and year-to-date.

Operating Income

- Second quarter reported and adjusted operating income were both \$251 million, an increase of 18% and 17%, respectively, versus the prior year. The
 increases were driven by favorable price mix, partially offset by higher raw material and input costs and lower volumes. Excluding foreign exchange
 impacts, reported and adjusted operating income were up 21% and 20%, respectively, from the same period last year.
- Year-to-date reported and adjusted operating income were \$542 million and \$547 million, respectively, an increase of 28% for each versus the year-ago
 period. The increases in reported and adjusted operating income were attributable to favorable price mix, partially offset by higher raw material and
 input costs and lower volume. Excluding foreign exchange impacts, reported and adjusted operating income were up 33% and 32%, respectively, from
 the same period last year.

North America

Net Sales

		FX		Price			Change
\$ in millions	2022	Impact	Volume	mix	2023	Change	excl. FX
Second Quarter	1,284	(7)	(124)	189	1,342	5 %	5 %
Year-to-Date	2,458	(15)	(206)	461	2,698	10 %	10 %

Segment Operating Income

			Business			Change
\$ in millions	2022	FX Impact	Drivers	2023	Change	excl. FX
Second Quarter	161	(1)	37	197	22 %	23 %
Year-to-Date	317	(3)	90	404	27 %	28 %

• Second quarter operating income for North America was \$197 million, an increase of \$36 million from the year-ago period, and year-to-date operating income was \$404 million, an increase of \$87 million from the year ago period. The increases for both periods were driven by favorable price mix, partially offset by higher input costs and lower volume. Excluding foreign exchange impacts, segment operating income was up 23% and 28%, respectively, for the second quarter and year-to-date.

South America

Net Sales

\$ in millions	2022	FX	Volume	Price	2023	Change	Change excl. FX
\$ III IIIIIIIIIIII	2022	Impact	voiuiile	mix	2023	Change	exti. FA
Second Quarter	290	(10)	(42)	19	257	(11 %)	(8 %)
Year-to-Date	542	(23)	(49)	56	526	(3 %)	1 %

Segment Operating Income

			Business			Change
\$ in millions	2022	FX Impact	Drivers	2023	Change	excl. FX
Second Quarter	39	(1)	(15)	23	(41 %)	(38 %)
Year-to-Date	77	(5)	(8)	64	(17 %)	(10 %)

• Second quarter operating income for South America was \$23 million, a decrease of \$16 million from the year-ago period, and year-to-date operating income was \$64 million, a decrease of \$13 million from the year-ago period. The decrease in both periods was driven primarily by lower volumes and higher input costs, as well as adverse foreign exchange impact in the Argentina joint venture results. Excluding foreign exchange impacts, segment operating income was -38% and -10%, respectively, for the second quarter and year-to-date.

Asia-Pacific

Net Sales

				Price			Change
\$ in millions	2022	FX Impact	Volume	mix	2023	Change	excl. FX
Second Quarter	275	(8)	(29)	29	267	(3 %)	—%
Year-to-Date	547	(21)	(54)	72	544	(1 %)	3 %

Segment Operating Income

			Business			Change
\$ in millions	2022	FX Impact	Drivers	2023	Change	excl. FX
Second Quarter	21	(1)	7	27	29 %	33 %
Year-to-Date	43	(2)	14	55	28 %	33 %

• Second quarter operating income for Asia-Pacific was \$27 million, up \$6 million from the year-ago period, and year-to-date operating income was \$55 million, an increase of \$12 million from the year-ago period. The change in both periods was driven by favorable price mix, partially offset by lower volume. Excluding foreign exchange impacts, segment operating income was up 33% for both the quarter and year-to-date.

Europe, Middle East, and Africa (EMEA)

Net Sales

\$ in millions	2022	FX Impact	Volume	Price mix	2023	Change	Change excl. FX
Second Quarter	195	(22)	(30)	60	203	4 %	15 %
Year-to-Date	389	(51)	(32)	132	438	13 %	26 %

Segment Operating Income

			Business			Change
\$ in millions	2022	FX Impact	Drivers	2023	Change	excl. FX
Second Quarter	29	(4)	17	42	45 %	59 %
Year-to-Date	60	(9)	48	99	65 %	80 %

Second quarter operating income for EMEA was \$42 million, up \$13 million from the year-ago period, and year-to-date operating income was \$99 million, an increase of \$39 million from the year-ago period. The changes were driven by favorable price mix, partially offset by lower volumes, higher input costs and foreign exchange impacts. Excluding foreign exchange impacts, segment operating income was up 59% and 80%, respectively, for the second quarter and year-to-date.

Dividends and Share Repurchases

In the first half of 2023, the Company paid \$95 million in dividends to shareholders and announced a quarterly dividend of \$0.71 per share that was paid on July 25, 2023. Ingredion considers return of value to shareholders through cash dividends and share repurchases as part of its capital allocation strategy to support total shareholder return.

Third Quarter and Updated 2023 Full-Year Outlook

For the third quarter of 2023, the Company expects net sales growth to be up mid-single digits and operating income to be up high-single digits to low double-digits compared to the third quarter of 2022.

The Company expects its outlook for full-year 2023 reported and adjusted EPS to be in the range of \$8.95 to \$9.55 and \$8.80 to \$9.40, respectively. This expectation excludes acquisition-related integration and restructuring costs, as well as any potential impairment costs.

The Company now expects full-year 2023 net sales to be up mid to high single digits reflecting softer volume demand. Reported and adjusted operating income are both expected to be up high double-digits.

Compared to last year, the 2023 full-year outlook now assumes the following: North America operating income is expected to be up 20% to 25%, with price mix continuing to outpace lower volumes and increasing costs; South America operating income is expected to be down mid to high-single digits, with higher input costs more than offsetting favorable price mix; Asia-Pacific operating income is expected to be up high double-digits, driven by favorable price mix and PureCircle growth, partially offset by higher input costs; and EMEA operating income is expected to be up 40% to 50% driven by favorable price mix. Corporate costs are expected to be up high single digits.

For full-year 2023, the Company expects a reported and adjusted effective tax rate of 25.5% to 27.0% and 27.0% to 28.5%, respectively.

Cash from operations for full-year 2023 is now expected to be in the range of \$600 million to \$700 million. Capital expenditures for the full year are expected to be approximately \$300 million.

Conference Call and Webcast Details

Ingredion will host a conference call on Tuesday, August 8, 2023, at 8 a.m. Central Time / 9 a.m Eastern Time, hosted by Jim Zallie, president and chief executive officer, and Jim Gray, executive vice president and chief financial officer. The call will be webcast in real time and can be accessed at https://ir.ingredionincorporated.com/events-and-presentations. A presentation containing additional financial and operating information will be accessible through the Company's website, and available to download a few hours prior to the start of the call. A replay will be available for a limited time at https://ir.ingredionincorporated.com/financial-information/quarterly-results.

About the Company

Ingredion Incorporated (NYSE: INGR), headquartered in the suburbs of Chicago, is a leading global ingredient solutions provider serving customers in more than 120 countries. With 2022 annual net sales of \$7.9 billion, the Company turns

grains, fruits, vegetables and other plant-based materials into value-added ingredient solutions for the food, beverage, animal nutrition, brewing and industrial markets. With Ingredion's Idea Labs® innovation centers around the world and approximately 12,000 employees, the Company co-creates with customers and fulfills its purpose of bringing the potential of people, nature and technology together to make life better. Visit ingredion.com for more information and the latest Company news.

Forward-Looking Statements

This news release contains or may contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. The Company intends these forward-looking statements to be covered by the safe harbor provisions for such statements.

Forward-looking statements include, among others, any statements regarding the Company's expectations for third quarter 2023 net sales and operating income, full-year 2023 reported and adjusted EPS, net sales, reported and adjusted operating income, segment operating income, corporate costs, reported and adjusted effective tax rate, cash from operations, capital expenditures, and any other statements regarding the Company's prospects and its future operations, financial condition, volumes, cash flows, expenses or other financial items, including management's plans or strategies and objectives for any of the foregoing, and any assumptions, expectations or beliefs underlying any of the foregoing.

These statements can sometimes be identified by the use of forward-looking words such as "may," "will," "should," "anticipate," "assume," "believe," "plan," "project," "estimate," "expect," "intend," "continue," "pro forma," "forecast," "outlook," "propels," "opportunities," "potential," "provisional," or other similar expressions or the negative thereof. All statements other than statements of historical facts therein are "forward-looking statements."

These statements are based on current circumstances or expectations, but are subject to certain inherent risks and uncertainties, many of which are difficult to predict and beyond our control. Although we believe our expectations reflected in these forward-looking statements are based on reasonable assumptions, investors are cautioned that no assurance can be given that our expectations will prove correct.

Actual results and developments may differ materially from the expectations expressed in or implied by these statements, based on various risks and uncertainties, including effects of the conflict between Russia and Ukraine, including the impacts on the availability and prices of raw materials and energy supplies and volatility in foreign exchange and interest rates; changing consumption preferences relating to high fructose corn syrup and other products we make; the effects of global economic conditions and the general political, economic, business, and market conditions that affect customers and consumers in the various geographic regions and countries in which we buy our raw materials or manufacture or sell our products, and the impact these factors may have on our sales volumes, the pricing of our products and our ability to collect our receivables from customers; future purchases of our products by major industries which we serve and from which we derive a significant portion of our sales, including, without limitation, the food, beverage, animal nutrition, and brewing industries; the impact of COVID-19 on our business, the demand for our products and our financial results; the uncertainty of acceptance of products developed through genetic modification and biotechnology; our ability to develop or acquire new products and services at rates or of qualities sufficient to gain market acceptance; increased competitive and/or customer pressure in the corn-refining industry and related industries, including with respect to the markets and prices for our primary products and our co-products, particularly corn oil; price fluctuations, supply chain disruptions, and shortages affecting inputs to our production processes and delivery channels, including raw materials, energy costs and availability, and freight and logistics; our ability to contain costs, achieve budgets, and realize expected synergies, including with respect to our ability to complete planned maintenance and investment projects on time and on budget as well as with respect to freight and shipping costs; operating difficulties at our manufacturing facilities and liabilities relating to product safety and quality; the effects of climate change and legal, regulatory, and market measures to address climate change; our ability to successfully identify and complete acquisitions or strategic alliances on favorable terms as well as our ability to successfully integrate acquired businesses or implement and maintain strategic alliances and achieve anticipated synergies with respect to all of the foregoing; economic, political and other risks inherent in conducting operations in foreign countries and in foreign currencies; the behavior of financial and capital markets, including with respect to foreign currency fluctuations, fluctuations in interest and exchange rates and market volatility and the associated risks of hedging against such fluctuations; the failure to maintain satisfactory labor relations; our ability to attract, develop, motivate, and maintain good relationships with our workforce; the impact on our business of natural disasters, war, threats or acts of terrorism, the outbreak or continuation of pandemics such as COVID-19, or the occurrence of other significant events beyond our control; the impact of impairment charges on our goodwill or long-lived assets; changes in government policy, law, or regulation and costs of legal compliance, including compliance with environmental regulation; changes in our tax rates or

exposure to additional income tax liability; increases in our borrowing costs that could result from increased interest rates; our ability to raise funds at reasonable rates and other factors affecting our access to sufficient funds for future growth and expansion; security breaches with respect to information technology systems, processes, and sites; volatility in the stock market and other factors that could adversely affect our stock price; risks affecting the continuation of our dividend policy; and our ability to maintain effective internal control over financial reporting.

Our forward-looking statements speak only as of the date on which they are made, and we do not undertake any obligation to update any forward-looking statement to reflect events or circumstances after the date of the statement as a result of new information or future events or developments. If we do update or correct one or more of these statements, investors and others should not conclude that we will make additional updates or corrections. For a further description of these and other risks, see "Risk Factors" and other information included in our Annual Report on Form 10-K for the year ended December 31, 2022, and our subsequent reports on Form 10-Q and Form 8-K filed with the Securities and Exchange Commission.

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Ingredion Incorporated Condensed Consolidated Statements of Income (Unaudited)

(in millions, except per share amounts)		Three Mon	nths e 30,		Change	Six Mont Jun	Change	
		2023		2022	%	2023	2022	%
Net sales	\$	2,069	\$	2,044	1 %	\$ 4,206	\$ 3,936	7 %
Cost of sales		1,628		1,654		3,278	3,167	
Gross profit		441		390	13 %	928	769	21 %
Operating expenses		188		179	5 %	375	348	8 %
Other operating expense (income)		2		(4)		11	(6)	
Restructuring/impairment charges				2		 	 4	
Operating income		251		213	18 %	542	423	28 %
Financing costs		30		17		62	41	
Other non-operating expense (income)		2				 2	 (1)	
Income before income taxes		219		196	12 %	478	383	25 %
Provision for income taxes		55		51		 120	 105	
Net income		164		145	13 %	358	278	29 %
Less: Net income attributable to non- controlling interests		1		3		4	6	
Net income attributable to Ingredion	\$	163	\$	142	15 %	\$ 354	\$ 272	30 %
Earnings per common share attributable to Ingredion common shareholders:								
Weighted average common shares outstanding:								
Basic		66.3		66.4		66.2	66.6	
Diluted		67.3		67.1		67.2	67.3	
Earnings per common share of Ingredion:								
Basic	\$	2.46	\$	2.14	15 %	\$ 5.35	\$ 4.08	31 %
Diluted	\$	2.42	\$	2.12	14 %	\$ 5.27	\$ 4.04	30 %

Ingredion Incorporated Condensed Consolidated Balance Sheets

(in millions, except share and per share amounts)	June 30, 2023	December 31, 2022
	(Unaudited)	
Assets		
Current assets		
Cash and cash equivalents	\$ 257	\$ 236
Short-term investments	(3
Accounts receivable – net	1,366	
Inventories	1,618	1,597
Prepaid expenses	64	62
Total current assets	3,311	3,309
Property, plant and equipment – net	2,414	2,407
Intangible assets – net	1,311	1,301
Other assets	564	544
Total assets	\$ 7,600	\$ 7,561
Liabilities and equity		
Current liabilities		
Short-term borrowings	\$ 522	2 \$ 543
Accounts payable and accrued liabilities	1,198	1,339
Total current liabilities	1,720	1,882
Long-term debt	1,939	1,940
Other non-current liabilities	460	
Total liabilities	4,125	4,299
Share-based payments subject to redemption	43	3 48
Redeemable non-controlling interests	43	51
Equity		
Ingredion stockholders' equity:		
Preferred stock — authorized 25,000,000 shares — \$0.01 par value, none issued		. <u>-</u>
Common stock — authorized 200,000,000 shares — \$0.01 par value, 77,810,875 issued at June 30, 2023 and December 31, 2022	,	1
Additional paid-in capital	1,142	1,132
Less: Treasury stock (common stock: 11,688,205 and 12,116,920 shares at June 30, 2023 and	1,142	. 1,132
December 31, 2022, respectively) at cost	(1,116	(1,148)
Accumulated other comprehensive loss	(1,119	(1,048)
Retained earnings	4,469	4,210
Total Ingredion stockholders' equity	3,377	3,147
Non-redeemable non-controlling interests	12	! 16
Total equity	3,389	3,163
Total liabilities and equity	\$ 7,600	\$ 7,561
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Ingredion Incorporated Condensed Consolidated Statements of Cash Flows (Unaudited)

		Six Months Ended	l June 30,
(in millions)	-	2023	2022
Cash provided by (used for) operating activities:			
Net income	\$	358 \$	278
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization		109	107
Mechanical stores expense		33	27
Margin accounts		(10)	(5)
Changes in other trade working capital		(218)	(454)
Other		7	43
Cash provided by (used for) operating activities		279	(4)
Cash used for investing activities:			
Capital expenditures and mechanical stores purchases		(154)	(144)
Proceeds from disposal of manufacturing facilities and properties		1	7
Other		(7)	1
Cash used for investing activities		(160)	(136)
Cash (used for) provided by financing activities:			
Proceeds from borrowings, net		(17)	38
Commercial paper borrowings, net		_	308
Repurchases of common stock, net		_	(83)
Issuances (settlements) of common stock for share-based compensation, net		15	(1)
Purchases of non-controlling interests		_	(27)
Dividends paid, including to non-controlling interests		(95)	(90)
Cash (used for) provided by financing activities		(97)	145
Effect of foreign exchange rate changes on cash		(1)	(15)
Increase (decrease) in cash and cash equivalents		21	(10)
Cash and cash equivalents, beginning of period		236	328
Cash and cash equivalents, end of period	\$	257 \$	318
			

Ingredion Incorporated Supplemental Financial Information (Unaudited)

I. Geographic Information of Net Sales and Operating Income

(in millions, except for percentages)	Three Mo	nths I e 30,			Change	Six Mont Jun	hs E e 30,			Change
	2023		2022	Change	Excl. FX	2023		2022	Change	Excl. FX
Net Sales	 		_							
North America	\$ 1,342	\$	1,284	5 %	5 %	\$ 2,698	\$	2,458	10 %	10 %
South America	257		290	(11)%	(8)%	526		542	(3)%	1 %
Asia-Pacific	267		275	(3)%	— %	544		547	(1)%	3 %
EMEA	203		195	4 %	15 %	438		389	13 %	26 %
Total Net Sales	\$ 2,069	\$	2,044	1 %	4 %	\$ 4,206	\$	3,936	7 %	10 %
Operating Income										
North America	\$ 197	\$	161	22 %	23 %	\$ 404	\$	317	27 %	28 %
South America	23		39	(41)%	(38)%	64		77	(17)%	(10)%
Asia-Pacific	27		21	29 %	33 %	55		43	28 %	33 %
EMEA	42		29	45 %	59 %	99		60	65 %	80 %
Corporate	(38)		(35)	(9)%	(9)%	(75)		(69)	(9)%	(9)%
Sub-total	 251		215	17 %	20 %	547		428	28 %	32 %
Acquisition/integration costs	-		-			-		(1)		
Restructuring/impairment charges	-		(2)			-		(4)		
Other matters	-		-			(5)		-		
Total Operating Income	\$ 251	\$	213	18 %	21 %	\$ 542	\$	423	28 %	33 %

II. Non-GAAP Information

To supplement the consolidated financial results prepared in accordance with U.S. generally accepted accounting principles ("GAAP"), we use non-GAAP historical financial measures, which exclude certain GAAP items such as acquisition and integration costs, restructuring and impairment costs, Mexico tax (benefit) provision, and other specified items. We generally use the term "adjusted" when referring to these non-GAAP amounts.

Management uses non-GAAP financial measures internally for strategic decision making, forecasting future results and evaluating current performance. By disclosing non-GAAP financial measures, management intends to provide investors with a more meaningful, consistent comparison of our operating results and trends for the periods presented. These non-GAAP financial measures are used in addition to and in conjunction with results presented in accordance with GAAP and reflect an additional way of viewing aspects of our operations that, when viewed with our GAAP results, provide a more complete understanding of factors and trends affecting our business. These non-GAAP measures should be considered as a supplement to, and not as a substitute for, or superior to, the corresponding measures calculated in accordance with GAAP.

Non-GAAP financial measures are not prepared in accordance with GAAP; so our non-GAAP information is not necessarily comparable to similarly titled measures presented by other companies. A reconciliation of each non-GAAP financial measure to the most comparable GAAP measure is provided in the tables below.

Ingredion Incorporated Reconciliation of GAAP Net Income attributable to Ingredion and Diluted Earnings Per Share ("EPS") to Non-GAAP Adjusted Net Income attributable to Ingredion and Adjusted Diluted EPS (Unaudited)

		Three Mor June 3				nths Ended Six Months Ended 30, 2022 June 30, 2023		Six Months Ended June 30, 2022					
	(in ı	nillions)	I	Diluted EPS	(in millions)		Diluted EPS	(in millions)	Diluted EPS		(in millions)]	Diluted EPS
Net income attributable to Ingredion	\$	163	\$	2.42	\$ 142	\$	\$ 2.12	\$ 354	\$ 5.27	\$	272	\$	4.04
Add back:													
Acquisition/integration costs (i)		_		_	_		_	_	_		1		0.01
Restructuring/impairment charges (ii)		_		_	1		0.01	_	_		3		0.03
Other matters (iii)		_		_	_		_	4	0.06		_		_
Tax item - Mexico (iv)		(7)		(0.10)	_		_	(14)	(0.21)		(1)		(0.01)
Other tax matters (v)		_		_	(1)		(0.01)	_	_		(1)		(0.01)
Non-GAAP adjusted net income attributable to Ingredion	\$	156	\$	2.32	\$ 142	\$	\$ 2.12	\$ 344	\$ 5.12	\$	274	\$	4.06

Net income, EPS and tax rates may not foot or recalculate due to rounding.

II. Non-GAAP Information (continued)

Notes

- (i) During the six months ended June 30, 2022, we recorded pre-tax acquisition and integration charges of \$1 million for our acquisition and integration of KaTech, as well as our investment in the Argentina joint venture.
- (ii) During the three and six months ended June 30, 2022, we recorded \$2 million and \$4 million, respectively, of remaining pre-tax restructuring-related charges for the Cost Smart program.
- (iii) During the six months ended June 30, 2023, we recorded pre-tax charges of \$5 million primarily related to the impacts of a U.S.-based work stoppage.
- (iv) We recorded tax benefits of \$7 million and \$14 million for the three and six months ended June 30, 2023, respectively, and a tax benefit of \$1 million for the six months ended June 30, 2022, as a result of the movement of the Mexican peso against the U.S. dollar and its impact on the remeasurement of our Mexico financial statements during the periods.
- (v) This item relates to net prior year tax liabilities and contingencies, impacts from the Pakistan Super Tax and tax results of the above non-GAAP addbacks. These were offset by interest on previously recognized tax benefits for certain Brazilian local incentives which were previously taxable.

Ingredion Incorporated Reconciliation of GAAP Operating Income to Non-GAAP Adjusted Operating Income (Unaudited)

	Three M	onths	Ended	June 30,	S	ix Months E	nded	June 30,
(in millions, pre-tax)	2023			2022		2023		2022
Operating income	\$	251	\$	213	\$	542	\$	423
Add back:								
Acquisition/integration costs (i)		_		_		_		1
Restructuring/impairment charges (ii)		_		2		_		4
Other matters (iii)		—		_		5		_
Non-GAAP adjusted operating income	\$	251	\$	215	\$	547	\$	428

For notes (i) through (iii), see notes (i) through (iii) included in the Reconciliation of GAAP Net Income attributable to Ingredion and Diluted EPS to Non-GAAP Adjusted Net Income attributable to Ingredion and Adjusted Diluted EPS.

Ingredion Incorporated Reconciliation of GAAP Effective Income Tax Rate to Non-GAAP Adjusted Effective Income Tax Rate (Unaudited)

		Three	Months Ended June 3	0, 2023	Six N	, 2023	
(in millions)	Income be Income Tax		Provision for Income Taxes (b)	Effective Income Tax Rate (b/a)	Income before Income Taxes (a)	Provision for Income Taxes (b)	Effective Income Tax Rate (b/a)
As Reported	\$	219	\$ 55	25.1%	\$ 478	\$ 120	25.1%
Add back:							
0.1					_		
Other matters (iii)		_	_		5	1	
T '			7			1.4	
Tax item - Mexico (iv)		_	/		_	14	
Adjusted Non-GAAP	<u>¢</u>	219	\$ 62	20.20/	\$ 483	\$ 135	20.00/
Adjusted Noti-GAAF	Φ	213	3 02	28.3%	403	J 133	28.0%

	 Three	Months I	Ended June 3	80, 2022	Six), 2022	
(in millions)	e before Taxes (a)		sion for Taxes (b)	Effective Income Tax Rate (b/a)	Income before Income Taxes (a)	Provision for Income Taxes (b)	Effective Income Tax Rate (b/a)
As Reported	\$ 196	\$	51	26.0 %	\$ 383	\$ 105	27.4 %
Add back:							
Acquisition/integration costs (i)	-		-		1	-	
Restructuring/impairment charges (ii)	2		1		4	1	
Tax item - Mexico (iv)	-		-		-	1	
Other tax matters (v)	-		1		-	1	
Adjusted Non-GAAP	\$ 198	\$	53	26.8 %	\$ 388	\$ 108	27.8 %

For notes (i) through (v), see notes (i) through (v) included in the Reconciliation of GAAP Net Income attributable to Ingredion and Diluted EPS to Non-GAAP Adjusted Net Income attributable to Ingredion and Adjusted Diluted EPS.

Ingredion Incorporated Reconciliation of Expected GAAP Diluted Earnings per Share ("GAAP EPS") to Expected Adjusted Diluted Earnings per Share ("Adjusted EPS") (Unaudited)

			S Range ar 2023
	Low End of Guidance		High End of Guidance
GAAPEPS	\$ 8.9	5 \$	9.55
Add:			
Other matters (i)	0.0	6	0.06
Tax item - Mexico (ii)	(0.2)	1)	(0.21)
Adjusted EPS	\$ 8.80	5	9.40

Above is a reconciliation of our expected full-year 2023 diluted EPS to our expected full-year 2023 adjusted diluted EPS. The amounts above may not reflect certain future charges, costs and/or gains that are inherently difficult to predict and estimate due to their unknown timing, effect and/or significance. These amounts include, but are not limited to, adjustments to GAAP EPS for acquisition and integration costs, impairment and restructuring costs, and certain other items. We generally exclude these adjustments from our adjusted EPS guidance. For these reasons, we are more confident in our ability to forecast adjusted EPS than we are in our ability to forecast GAAP EPS.

These adjustments to GAAP EPS for 2023 include the following:

- i. Charges primarily related to the impacts of a U.S.-based work stoppage.
- ii. Tax benefit as a result of the movement of the Mexican peso against the U.S. dollar and its impact on the remeasurement of the Company's Mexico financial statements during the period.

Ingredion Incorporated Reconciliation of Expected GAAP Effective Tax Rate ("GAAP ETR") to Expected Adjusted Effective Tax Rate ("Adjusted ETR") (Unaudited)

	Expected Effective for Full-Ye	•
	Low End of Guidance	High End of Guidance
GAAP ETR	25.5 %	27.0 %
Add:		
Other matters (i)	— %	— %
Tax item - Mexico (ii)	1.5 %	1.5 %
Adjusted ETR	27.0 %	28.5 %

Above is a reconciliation of our expected full-year 2023 GAAP ETR to our expected full-year 2023 adjusted ETR. The amounts above may not reflect certain future charges, costs and/or gains that are inherently difficult to predict and estimate due to their unknown timing, effect and/or significance. These amounts include, but are not limited to, adjustments to GAAP ETR for other matters and certain other tax items. We generally exclude these adjustments from our adjusted ETR guidance. For these reasons, we are more confident in our ability to forecast adjusted ETR than we are in our ability to forecast GAAP ETR.

These adjustments to GAAP ETR for 2023 include the following:

- i. Tax impact primarily on charges related to the impacts of a U.S.-based work stoppage.
- ii. Tax benefit as a result of the movement of the Mexican peso against the U.S. dollar and its impact to the remeasurement of our Mexico financial statements during the period.