

Ceres, Inc.  
Form 10-Q  
July 10, 2015

**UNITED STATES**

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**FORM 10-Q**

**(Mark One)**

**QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE  
ACT OF 1934**

**For the quarterly period ended May 31, 2015**

**OR**

**TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT  
OF 1934**

**For the Transition Period from \_\_\_\_\_ to \_\_\_\_\_**

**Commission File Number: 001-35421**

**Ceres, Inc.**

**(Exact name of Registrant as specified in its charter)**

**Delaware** **33-0727287**  
**(State or Other Jurisdiction of (I.R.S. Employer**

**Incorporation or Organization) Identification Number)**

**1535 Rancho Conejo Boulevard**

**Thousand Oaks, CA 91320**

**(Address of principal executive offices)**

**Telephone: (805) 376-6500**

**(Registrant's telephone number, including area code)**

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer  Accelerated filer   
Non-accelerated filer  (Do not check if a smaller reporting company) Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

Under the Jumpstart Our Business Startups Act of 2012, or the JOBS Act, Ceres, Inc. qualifies as an "emerging growth company," as defined under the JOBS Act.

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Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

<b>Class</b>	<b>Outstanding at July 8, 2015</b>
Common Stock, \$0.01 par value per share	6,032,222

**PART I: FINANCIAL INFORMATION****Item 1. Financial Statements.****CERES, INC. AND SUBSIDIARIES****Condensed Consolidated Balance Sheets****(In thousands, except share amounts and par value)****(Unaudited)**

	May 31, 2015	August 31, 2014
<b>ASSETS</b>		
Current assets:		
Cash and cash equivalents	\$5,429	\$3,423
Marketable securities	3,653	24,579
Prepaid expenses	688	633
Accounts receivable	661	370
Inventories	-	84
Other current assets	513	240
Total current assets	10,944	29,329
Property and equipment, net	2,369	2,996
Other assets	98	99
Total assets	\$13,411	\$32,424
<b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>		
Current liabilities:		
Accounts payable and accrued expenses	\$3,157	\$4,278
Other current liabilities	797	374
Current portion of long-term debt	28	70
Total current liabilities	3,982	4,722
Other non-current liabilities	61	75
Long-term debt, net of current portion	-	18
Total liabilities	4,043	4,815
Commitments and contingencies		
Stockholders' equity:		
Common stock and additional paid in capital, \$0.01 par value; 240,000,000 shares authorized; 6,032,222 shares issued and outstanding at May 31, 2015; 6,024,109 shares	333,886	332,109

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issued and outstanding at August 31, 2014

Accumulated other comprehensive loss	(631 )	(595 )
Accumulated deficit	(323,887)	(303,905 )
Total stockholders' equity	9,368	27,609
Total liabilities and stockholders' equity	\$13,411	\$32,424

See accompanying notes to the unaudited condensed consolidated financial statements.

**CERES, INC. AND SUBSIDIARIES****Condensed Consolidated Statements of Operations****(In thousands, except share and per share amounts)****(Unaudited)**

	Three months ended		Nine months ended	
	May 31,		May 31,	
	2015	2014	2015	2014
Revenues:				
Product sales	\$201	\$163	\$300	\$229
Collaborative research and government grants	924	643	1,568	1,835
Total revenues	1,125	806	1,868	2,064
Cost and operating expenses:				
Cost of product sales	860	575	3,436	2,440
Research and development	2,516	3,595	7,469	11,579
Selling, general and administrative	3,639	3,887	10,949	10,732
Other	-	464	-	464
Total cost and operating expenses	7,015	8,521	21,854	25,215
Loss from operations	(5,890 )	(7,715 )	(19,986 )	(23,151 )
Interest expense	(20 )	(25 )	(32 )	(44 )
Interest income	8	13	37	39
Loss before income taxes	(5,902 )	(7,727 )	(19,981 )	(23,156 )
Income tax expense	-	-	(1 )	(1 )
Net loss	\$(5,902 )	\$(7,727 )	\$(19,982 )	\$(23,157 )
Basic and diluted net loss per share attributable to common stockholders	\$(0.98 )	\$(1.35 )	\$(3.31 )	\$(5.76 )
Weighted average outstanding common shares used for net loss per share :				
Basic and diluted	6,063,326	5,744,475	6,032,347	4,020,656

See accompanying notes to the unaudited condensed consolidated financial statements.

**CERES, INC. AND SUBSIDIARIES****Condensed Consolidated Statements of Comprehensive Loss****(In thousands)****(Unaudited)**

	<b>Three months ended</b>		<b>Nine months ended</b>	
	<b>May 31,</b>		<b>May 31,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
Net loss	\$ (5,902 )	\$ (7,727 )	\$ (19,982 )	\$ (23,157 )
Other comprehensive income (loss)				
Foreign currency translation adjustments	225	51	(46 )	91
Net unrealized gains on marketable securities	1	(12 )	10	(3 )
Total comprehensive loss	\$ (5,676 )	\$ (7,688 )	\$ (20,018 )	\$ (23,069 )

See accompanying notes to the unaudited condensed consolidated financial statements.

**CERES, INC. AND SUBSIDIARIES****Condensed Consolidated Statements of Cash Flows****(In thousands)****(Unaudited)**

	Nine months ended May 31,	
	2015	2014
Cash flows from operating activities:		
Net loss	\$(19,982)	\$(23,157)
Adjustments to reconcile net loss to net cash used in operating activities:		
Net gain on disposal of assets	(21 )	(108 )
Loss on assets held for sale	-	464
Depreciation	505	1,191
Amortization of premiums on marketable securities	131	227
Non-cash interest income	(156 )	(266 )
Stock compensation	1,777	2,800
Changes in operating assets and liabilities:		
Prepaid expenses	(69 )	(144 )
Accounts receivable	(346 )	501
Inventories	69	21
Other assets	(358 )	36
Accounts payables and accrued expenses	(683 )	94
Other liabilities	426	109
Other	181	343
Net cash used in operating activities	(18,526)	(17,889)
Cash flows from investing activities:		
Purchases of property and equipment	(333 )	(628 )
Proceeds from sale of property and equipment	25	118
Purchases of marketable securities	(720 )	(30,313)
Maturities of marketable securities	21,500	25,000
Net cash provided by investing activities	20,472	(5,823 )
Cash flows from financing activities:		
Repayment of debt	(40 )	(123 )
Proceeds from issuance of common stock	-	20,751
Net cash used in financing activities	(40 )	20,628
Effect of foreign currency translation on cash	100	93
Net increase (decrease) in cash and cash equivalents	2,006	(2,991 )
Cash and cash equivalents at beginning of period	3,423	8,881



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Cash and cash equivalents at end of period	\$5,429	\$5,890
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See accompanying notes to the unaudited condensed consolidated financial statements.

## **CERES, INC. AND SUBSIDIARIES**

### **Notes to Condensed Consolidated Financial Statements (Unaudited)**

**(In thousands, except share and per share data)**

#### **1) The Company**

Ceres, Inc. (Company) is an agricultural biotechnology company that develops and markets seeds and traits to produce crops for animal feed, sugar and other markets. The Company uses a combination of advanced plant breeding, biotechnology and bioinformatics to develop seed products and biotechnology traits to address many of the current limitations and future challenges facing agriculture. These technology platforms, which can increase crop productivity, improve quality, reduce crop inputs and improve cultivation on marginal land, have broad application across multiple end markets, including food, feed, fiber and fuel. The Company's bioinformatics technologies can also improve and accelerate discovery and development in biomedical research and diagnostics.

In January 2010, the Company formed a subsidiary, Ceres Sementes do Brasil Ltda. The Company's ownership in this subsidiary is 99.9% and the Company's Chief Executive Officer owns the remaining interest. In May 2014, the Company formed a wholly owned subsidiary, Ceres Agrotechnologies Intl LLC. In May 2014, the Company also formed a subsidiary, CS Semillas de Mexico, S.de L. de C.V. The Company's ownership in this subsidiary is 99.9% and Ceres Agrotechnologies Intl LLC owns the remaining interest.

On April 8, 2015, the Company filed an amendment to its amended and restated certificate of incorporation which effected a 1 for 8 reverse stock split of the Company's issued and outstanding shares of common stock. The par value of the common stock was not adjusted as a result of the reverse stock split. All issued and outstanding shares of common stock, warrants, and stock options and per share amounts contained in the Company's condensed consolidated financial statements have been retroactively adjusted to reflect this reverse stock split for all periods presented.

The Company has incurred substantial net losses from operations since its inception and its accumulated deficit as of May 31, 2015 was \$323,887. The Company expects to incur additional losses related to the continued development and expansion of its business, including research and development, seed production and operations, and sales and marketing.

During the first quarter of fiscal 2014, management commenced the implementation of a plan (Plan) intended to further align expenditures with the Company's near-term commercial opportunity in Brazil, shift Northern Hemisphere sorghum breeding activities from College Station, Texas to a more appropriate location, de-emphasize research and

development for U.S. cellulosic feedstocks, reduce costs and conserve cash. The actions taken under the Plan, which included, among others, a workforce reduction that impacted 16 positions in the U.S, were completed at August 31, 2014.

On March 10, 2014, the Company completed a registered public offering of 2,875,000 shares of its common stock (including 375,000 shares purchased by the underwriter upon the exercise in full of their right to purchase up to an additional 375,000 shares to cover over-allotments) at a price to the public of \$8.00 per share. The Company received approximately \$20.8 million of proceeds from the offering, after deducting underwriting discounts and commissions and estimated offering expenses.

As of May 31, 2015, the Company plans to finance its operations for the next four to six months with cash and marketable securities on hand, and with cash inflows from collaboration and grant funding and from product sales. The Company intends to seek additional funds through public or private debt or equity financings, collaborations, licensing arrangements, government programs and the sale of intellectual property, technology or other assets. The Company cannot provide any assurances that additional sources of funding will be available on terms acceptable to the Company or at all, or that it will be successful in entering into collaborations or license agreements, receiving funds under government grants or selling intellectual property, technology or other assets. If the Company is unable to raise additional funds, the Company will not have adequate liquidity to fund its operations and will be forced to significantly curtail or cease its operations.

## **(2) Summary of Significant Accounting Policies**

### ***Basis of Presentation***

The accompanying interim condensed consolidated financial statements have been prepared in accordance with the accounting principles generally accepted in the United States of America (GAAP) and with the instructions for Form 10-Q and Regulation S-X. Accordingly, they do not include all of the information and notes required for complete financial statements. These interim condensed consolidated financial statements should be read in conjunction with the consolidated financial statements and notes thereto contained in the Company's Form 10-K for the fiscal year ended August 31, 2014 filed with the Securities and Exchange Commission (SEC) on November 20, 2014.

## **CERES, INC. AND SUBSIDIARIES**

### **Notes to Condensed Consolidated Financial Statements (Unaudited)**

**(In thousands, except share and per share data)**

The accompanying interim condensed consolidated financial statements have been prepared assuming the Company will continue as a going concern, which contemplates the realization of assets and satisfaction of liabilities in the normal course of business. The accompanying interim condensed consolidated financial statements and related disclosures are unaudited, have been prepared on the same basis as the annual consolidated financial statements and, in the opinion of management, reflect all adjustments, which include only normal recurring adjustments, necessary for a fair presentation of the results of operations for the periods presented. The condensed consolidated results of operations for any interim period are not necessarily indicative of the results to be expected for the full year or for any other future year or interim period.

#### ***Principles of Consolidation***

The condensed consolidated financial statements include the financial statements of the Company and its subsidiaries. All significant intercompany balances and transactions have been eliminated in consolidation.

#### ***Use of Estimates***

In preparing the unaudited condensed consolidated financial statements, management makes estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the unaudited condensed consolidated financial statements and reported amounts of revenue and expenses during the reporting period. Significant items subject to such estimates and assumptions include the valuation of property and equipment, common stock and stock options. Actual results could differ from those estimates.

#### ***Fair Value of Financial Instruments***

Assets and liabilities recorded at fair value in the condensed consolidated financial statements are categorized based upon the level of judgment associated with the inputs used to measure their fair value. Hierarchical levels that are directly related to the amount of subjectivity associated with the inputs to the valuation of these assets or liabilities are

as follows:

Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the Company has the ability to access at the measurement date.

Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.

Level 3 inputs are unobservable inputs for the asset or liability.

The following tables present the Company's financial assets that were measured at fair value on a recurring basis as of May 31, 2015 and August 31, 2014 by level within the fair value hierarchy:

	May 31, 2015			
	Level 1	Level 2	Level 3	Total
Financial Assets				
Money Market Funds	\$2,176	\$—	\$—	\$2,176
Certificates of Deposit—available for sale	—	499	—	499
Corporate Bonds—available for sale	—	3,214	—	3,214
Total	\$2,176	\$3,713	\$—	\$5,889

All of the money market funds and \$60 of the certificates of deposit are included in cash and cash equivalents on the condensed consolidated balance sheets.

	August 31, 2014			
	Level 1	Level 2	Level 3	Total
Financial Assets				
Money Market Funds	\$2,114	\$—	\$—	\$2,114
Certificates of Deposit—available for sale	—	4,240	—	4,240
Commercial Paper—available for sale	—	5,249	—	5,249
Corporate Bonds—available for sale	—	15,150	—	15,150
Total	\$2,114	\$24,639	\$—	\$26,753

## **CERES, INC. AND SUBSIDIARIES**

### **Notes to Condensed Consolidated Financial Statements (Unaudited)**

**(In thousands, except share and per share data)**

All of the money market funds and \$60 of the certificates of deposit are included in cash and cash equivalents on the condensed consolidated balance sheets.

#### ***Accounts Receivable***

Accounts receivable represents amounts owed to the Company from product sales and collaborative research and government grants. The Company had no amounts reserved for doubtful accounts at May 31, 2015 and August 31, 2014 as the Company expects full collection of the accounts receivable balances.

#### ***Inventories***

Due to early stage of commercialization and the minimal amount of sales of the Company's seeds, at May 31, 2015 all seed inventory was written-off based on the lower of cost or market. At August 31, 2014, seed inventory consisted of work-in-process costs and finished goods for costs related to the Company's sorghum seeds in Brazil.

When inventory costs exceed expected market value due to obsolescence or lack of demand, inventory write-downs are recorded for the difference between the cost and the market value in the period based on the Company's evaluation of such inventory with any excess cost recognized during the period within cost of product sales.

#### ***Property and Equipment***

Property and equipment is stated at cost. Depreciation is provided using the straight-line method over the shorter of the estimated useful lives or the remaining life of the lease. Depreciation periods for the Company's property and equipment are as follows:

Automobiles and trucks	3-5 years
Office, laboratory, farm and warehouse equipment and furniture	3-5 years
Leasehold improvements	3-10 years
Buildings	14-39 years

### ***Impairment of Long-Lived Assets***

Long-lived assets, such as property and equipment, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. To the extent that an impairment indicator has occurred, recoverability of assets to be held and used is measured by a comparison of the carrying amount of an asset to estimated undiscounted future cash flows expected to be generated by the asset. If the carrying amount of an asset exceeds its estimated undiscounted future cash flows, an impairment charge is recognized in the amount by which the carrying amount of the asset exceeds the fair value of the asset. For the reporting periods presented herein there was no impairment.

### ***Foreign Currency Translation***

The Brazilian Real is the functional currency of the Company's subsidiary in Brazil. Accordingly, assets and liabilities of those operations are translated into United States dollars using the current exchange rate in effect at the balance sheet date and equity accounts are translated into United States dollars using historical rates. Revenues and expenses are translated at the weighted average rate of exchange during the reporting period. Gains and losses from foreign currency translation adjustments are represented as a component of accumulated other comprehensive loss within the Company's condensed consolidated balance sheets.

### ***Accumulated Other Comprehensive Loss***

The Company's unrealized gains and losses on available-for-sale securities and foreign currency translation adjustments represents the components of comprehensive loss and have been disclosed in the condensed consolidated balance sheets.

**CERES, INC. AND SUBSIDIARIES****Notes to Condensed Consolidated Financial Statements (Unaudited)****(In thousands, except share and per share data)**

The following summarizes the changes in the balances of each component of accumulated other comprehensive loss during the nine months ended May 31, 2015:

	<b>Foreign Currency Translation</b>	<b>Unrealized Gains (Losses) on Securities</b>	<b>Accumulated Other Comprehensive Loss</b>
Balance at August 31, 2014	\$ (584 )	\$ (11 )	\$ (595 )
Comprehensive income (loss)	(46 )	10	(36 )
Balance at May 31, 2015	\$ (630 )	\$ (1 )	\$ (631 )

***Basic and Diluted Net Loss Per Share***

Basic net loss per common share is computed by dividing net loss attributable to common stockholders by the weighted average number of common shares outstanding. Diluted net loss per common share is computed by dividing net loss available to common stockholders by the weighted average number of common shares and dilutive potential common share equivalents then outstanding, to the extent they are dilutive. Potential common shares consist of shares issuable upon the exercise of stock options and warrants (using the treasury stock method). Dilutive net loss per share is the same as basic net loss per share for all periods presented because the effects of potentially dilutive items were anti-dilutive.

The following potentially dilutive, common share equivalents were excluded from the calculation of diluted net loss per common share because their effect was antidilutive for each of the periods presented:

	May 31,	
	2015	2014
Options to purchase common stock	423,082	415,925
Warrants to purchase common stock	320,255	320,256
Total	743,337	736,181



**(3) Marketable Securities**

Marketable securities classified as available for sale consisted of the following:

Available for sale securities	May 31, 2015			
	Amortized Cost	Gross Unrealized Gain	Gross Unrealized Loss	Fair Value
Certificates of Deposit	\$500	\$ —	\$ (1)	\$ 499
Corporate Bonds	3,214	—	—	3,214
Total	\$3,714	\$ —	\$ (1)	\$ 3,713

Available for sale securities	August 31, 2014			
	Amortized Cost	Gross Unrealized Gain	Gross Unrealized Loss	Fair Value
Certificates of Deposit	\$4,244	\$ —	\$ (4)	\$ 4,240
Commercial Paper	5,249	—	—	5,249
Corporate Bonds	15,157	—	(7)	15,150
Total	\$24,650	\$ —	\$ (11)	\$ 24,639

At May 31, 2015 and August 31, 2014, \$60 of the certificates of deposits included above are recorded as cash and cash equivalents on the condensed consolidated balance sheets.

**CERES, INC. AND SUBSIDIARIES****Notes to Condensed Consolidated Financial Statements (Unaudited)****(In thousands, except share and per share data)**

All marketable securities at May 31, 2015 and August 31, 2014 are due to mature in one year or less.

**(4) Inventories**

Due to the early stage of commercialization and minimal amount of sales of the Company's seeds, at May 31, 2015 all seed inventory was written-off based on the lower of cost or market. Inventories at August 31, 2014 consisted of the following:

	August 31, 2014
Seed - work in process	\$ 20
Seed inventory	64
Total inventories	\$ 84

**(5) Property and Equipment**

Property and equipment are summarized as follows:

	May 31, 2015	August 31, 2014
Land	\$43	\$ 43
Automobiles and trucks	843	1,113
Buildings	1,215	1,215
Office, laboratory, farm and warehouse equipment and furniture	11,628	12,718
Leasehold improvements	5,659	5,659
	19,388	20,748
Less accumulated depreciation	(17,019)	(17,752 )
Property and equipment, net	\$2,369	\$ 2,996

**(6) Accounts Payable and Accrued Expenses**

Accounts payable and accrued expenses consisted of the following:

	May 31, 2015	August 31, 2014
Accounts payable	\$ 1,348	\$ 1,406
Accrued payroll and related expenses	1,520	2,303
Research and development contracts	169	123
Accrued grower commitments	21	54
Other	99	392
	\$ 3,157	\$ 4,278

**(7) Long-Term Debt**

Long-term debt is summarized as follows:

	May 31, 2015	August 31, 2014
Capital leases	\$ 28	\$ 88
Less current portion	(28 )	(70 )
Long term debt (capital leases)	\$ -	\$ 18

**CERES, INC. AND SUBSIDIARIES****Notes to Condensed Consolidated Financial Statements (Unaudited)****(In thousands, except share and per share data)****(8) Stock-Based Compensation***Stock Option and Stock Issuance Plans*

The Company has established three equity plans: the Ceres, Inc. 2000 Stock Option/Stock Issuance Plan (2000 Plan), the Ceres, Inc. 2010 Stock Option/Stock Issuance Plan (2010 Plan) and the Amended and Restated Ceres, Inc. 2011 Equity Incentive Plan (2011 Plan, and collectively with the 2000 Plan and the 2010 Plan, Equity Plans). The Equity Plans provide for grants of Incentive Stock Options (ISOs) to employees and Nonqualified Stock Options (NSOs), stock and restricted stock to employees, directors, and consultants. In addition, the 2011 Plan provides for the grant of other equity based awards such as restricted stock units, stock appreciation rights and deferred stock to employees, directors and consultants. The option term, as determined by the Company's Board of Directors, may not exceed ten years. Vesting, also determined by the Company's Board of Directors, generally occurs ratably over four to five years. ISOs and NSOs may be granted at a price per share not less than the fair market value at the date of grant.

Stock-based compensation expense included in operating expenses are as follows:

	Three months ended		Nine months ended	
	May 31,		May 31,	
	2015	2014	2015	2014
Stock-based compensation expense	\$ 572	\$ 949	\$ 1,780	\$ 2,804
Fair value changes of collaboration warrants	-	(13 )	(3 )	(4 )
	\$ 572	\$ 936	\$ 1,777	\$ 2,800

There were no stock options exercised during the nine months ended May 31, 2015 and 2014.

*Stock Option Activity*

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The following table summarizes the stock option transactions under the Equity Plans during the nine months ended May 31, 2015:

	Shares	Weighted Average Exercise Price
Options outstanding at August 31, 2014	396,504	\$ 46.62
Options granted	40,643	3.80
Options forfeited	(14,065 )	37.37
Options outstanding at May 31, 2015	423,082	\$ 42.82

No tax benefits have been recorded on compensation costs recognized for options exercised. As of May 31, 2015, there was \$2,005 of total unrecognized compensation cost related to stock options. That cost is expected to be recognized over a weighted average of 1.23 years. The Company's policy is to issue new shares for options exercised.

***Restricted Stock Activity***

The following summarizes the restricted stock transactions under the Equity Plans during the nine months ended May 31, 2015:

	Shares	Weighted Average Grant Date Fair Value
Restricted stock outstanding and unvested at August 31, 2014	37,818	\$ 32.58
Restricted stock granted	9,125	4.20
Restricted stock vested	(7,051 )	45.14
Restricted stock forfeited	(2,650 )	5.57
Restricted stock outstanding and unvested at May 31, 2015	37,242	\$ 25.17

As of May 31, 2015, there was \$146 of total unrecognized compensation cost related to restricted stock awards. That cost is expected to be recognized over a weighted average of 1.0 years.

## **CERES, INC. AND SUBSIDIARIES**

### **Notes to Condensed Consolidated Financial Statements (Unaudited)**

**(In thousands, except share and per share data)**

#### *Stock Activity*

There were no stock grants during the nine months ended May 31, 2015. During the fiscal year 2014, the Company granted 2,288 shares of common stock under the 2011 Plan with a fair market value of \$7.28 per share. The Company recorded \$16.7 of expense related to this stock grant.

#### **(9) Stockholders' Equity**

##### *Common Stock*

On March 7, 2014, the Company held its 2014 Annual Meeting of Stockholders (Annual Meeting). At the Annual Meeting, the stockholders approved an amendment to the Company's Amended and Restated Certificate of Incorporation which decreased the total number of shares of common stock of the Company from 490,000,000 to 240,000,000. Holders of the Company's common stock are entitled to dividends as and when declared by the Board of Directors, subject to rights and holders of all classes of stock outstanding having priority rights to dividends. There have been no dividends declared to date. Each share of common stock is entitled to one vote.

##### *Preferred Stock*

Pursuant to the Company's amended and restated certificate of incorporation, the Company is authorized to issue 10,000,000 shares of preferred stock. The Board of Directors has the authority, without action by the Company's stockholders, to designate and issue shares of preferred stock in one or more series and to fix the rights, preferences, privileges and restrictions thereof.

##### *Warrants issued in connection with Noble Agreement*

In May 2006, the Company entered into a collaboration agreement with The Samuel Roberts Noble Foundation, Inc. (Noble) (Noble Agreement) to establish a research program (see Note (12)). In connection with this collaboration, the Company granted Noble a warrant to purchase 16,667 shares of the Company's common stock for an exercise price of \$240.00 per share. The original terms were as follows: the warrant vests in equal installments of 4,167 shares on May 19, 2009, May 19, 2011, May 19, 2013, and May 19, 2015, respectively, and shall remain exercisable for a period of two years from the respective vesting dates. These warrants were accounted for at fair value and remeasured until vested. The fair value, including the resulting change in value as a result of remeasurement was recognized as research and development expense. The inception to date expense recognized with respect to this warrant totals \$624.4 as of May 31, 2015. At May 31, 2015, all of the 16,667 warrants had vested under this arrangement.

In June 2011, the Company and Noble agreed to modify the warrants issued to Noble as follows: the warrant vests in equal installments of 4,167 shares on May 19, 2013 and May 19, 2015, respectively and shall remain exercisable until the earliest of a period of five years from the respective vesting dates and May 18, 2017.

*Warrants issued in connection with TAMU Agreement*

In August 2007, the Company entered into a sponsored research and intellectual property rights agreement with The Texas A&M University System (TAMU) to establish a research program (see Note (12)). In connection with this collaboration, the Company granted TAMU a warrant to purchase 8,333 shares of the Company's common stock for an exercise price of \$240.00 per share. The warrant vests based on certain research and commercialization milestones being met and shall remain exercisable until August 28, 2017. This warrant is accounted for at fair value and remeasured until the vesting targets are met. The fair value, including the resulting change in value as a result of remeasurement is being recognized as research and development expense. The inception to date expense recognized with respect to this warrant totals \$0 as of May 31, 2015. The fair value of the warrants at May 31, 2015 was \$0, using a risk-free rate of 0.78%, expected volatility of 70.55%, expected term of 2.24 years and 0% dividend yield. No warrants have vested under this arrangement as of May 31, 2015.

In December 2011, pursuant to an Amended and Restated Intellectual Property Rights Agreement (IP Rights Agreement) (see Note (12)), the Company issued warrants to TAMU to purchase 8,333 shares of common stock at an exercise price of \$114.40 per share. The warrants expire on September 24, 2026 and, subject to certain conditions, vest in equal installments on the fifth, tenth and fifteenth anniversary of the IP Rights Agreement. The inception to date expense recognized with respect to this warrant totals \$4.2 as of May 31, 2015. The fair value of the warrants at May 31, 2015, was \$9.6, using a risk-free rate of 2.12%, expected volatility of 89.2%, expected term of 11.32 years and 0% dividend yield. No warrants have vested under this arrangement as of May 31, 2015.

## **CERES, INC. AND SUBSIDIARIES**

### **Notes to Condensed Consolidated Financial Statements (Unaudited)**

**(In thousands, except share and per share data)**

#### *Warrants issued in connection with March 10, 2014 registered public offering*

On March 10, 2014 the Company issued warrants to purchase an aggregate of 60,000 shares of common stock to certain affiliated designees of the underwriter as part of the underwriter's compensation related to the registered public offering. The warrants are exercisable at any time and from time to time, in whole or in part, beginning on March 4, 2015 and expire on March 4, 2019. The exercise price is \$12.00 per share of common stock. The fair value of these warrants upon issuance was \$305 using a risk free rate of 1.64%, expected volatility 84.2%, expected term of 5 years and 0% dividend yield and was treated as an issuance cost of the common stock.

#### **(10) Income Taxes**

No provision for U.S. income taxes has been made, net of the valuation allowance, with the exception of minimum statutory amounts, because the Company has incurred losses since its inception. The Company has deferred tax assets consisting primarily of net operating loss carryforwards that have been fully offset by a valuation allowance.

#### **(11) Commitments and Contingencies**

The Company leases certain of its facilities and equipment under various noncancelable operating leases expiring through 2023. The leases on the facilities contains provisions for future rent increases. The Company records monthly rent expense equal to the total of the payments due over the lease term, divided by the number of months of the lease term. The difference between rent expense recorded and the amount paid is credited or charged to deferred rent, which is included in other current liabilities and other non-current liabilities in the accompanying condensed consolidated balance sheets as of May 31, 2015, and August 31, 2014.

In connection with one of its facilities leases, the Company received a reimbursement for leasehold improvements of \$270. This reimbursement is a lease incentive which has been recognized as a liability in deferred rent and is being amortized to rent expense on a straight-line basis over the lease term. Total rental expense recognized was \$166 and \$111 for the three months ended May 31, 2015 and 2014, respectively and \$422 and \$283 for the nine months ended



May 31, 2015 and 2014.

Future minimum payments under noncancelable operating leases as of May 31, 2015 are as follows:

	Operating Leases
Remaining three months of fiscal year 2015	\$ 178
2016	682
2017	643
2018	618
2019	682
Total minimum lease payments	\$ 2,803

## **(12) Research Collaboration Agreements**

The Company has a number of research agreements with academic collaborators, including among others, TAMU, Noble, and the Institute of Crop Sciences of the Chinese Academy of Agricultural Sciences. In connection with these agreements, the Company receives certain exclusive options or licensing rights to technology and intellectual property developed under these agreements. The Company expenses amounts under these agreements to research and development expense in the period in which the services are rendered. The Company also licenses technology from third parties. Initial payments under these license agreements are capitalized and expensed on a straight-line basis over the license term.

## **CERES, INC. AND SUBSIDIARIES**

### **Notes to Condensed Consolidated Financial Statements (Unaudited)**

**(In thousands, except share and per share data)**

#### ***Noble Agreement***

In May 2006, the Company entered into a collaboration agreement with Noble to establish a research program. Under the Noble Agreement, the Company agreed to fund certain research activities undertaken by Noble in an amount up to \$3,800 through July 31, 2012 and granted Noble a warrant to purchase 16,667 shares of the Company's common stock for an exercise price of \$240.00 per share (see Note (9)). Additional projects may be added under the agreement, if agreed to by both parties.

Under the collaboration agreement, in August 2012 the Company agreed to fund certain research activities undertaken by Noble through July 31, 2013 and 2014 of \$82.7 and \$85.3 per year, respectively.

#### ***TAMU Agreement***

In August 2007, the Company entered into a Sponsored Research and Intellectual Property Rights agreement with TAMU to establish a research program. Under the agreement, the Company agreed to fund certain research activities undertaken by TAMU in an amount up to \$5,100 through 2012 and granted TAMU a warrant to purchase 8,333 shares of the Company's common stock for an exercise price of \$240.00 per share (see Note (9)).

On September 24, 2011, the Company entered into an Amended and Restated Sponsored Research Agreement and the IP Rights Agreement with TAMU which both expire on September 23, 2026. The specific research projects and budgets undertaken pursuant to such agreement will be determined by an Executive Committee comprised of two members from each of TAMU and the Company as set forth in the Amended and Restated Sponsored Research Agreement. In December 2011, pursuant to the IP Rights Agreement, the Company issued warrants to TAMU to purchase 8,333 shares of common stock at an exercise price of \$114.40 per share (see Note (9)).

Future minimum payments under the Company's research collaboration agreements as of May 31, 2015 are as follows:

Remaining three months of fiscal year 2015	\$171
2016	544
2017	88
	\$803

### **(13) Subsequent Events**

On June 19, 2015, the Company announced the continued realignment of its business to focus on food and forage opportunities and biotechnology traits for sugarcane and other crops. As part of the realignment, the Company is restructuring its Brazilian seed operations and exploring discussions with local partners and collaborators to support the continued development and commercialization of the Company's technology in Brazil. The restructuring of the Company's Brazilian seed operations, which is expected to be substantially completed by October 31, 2015, includes, among other actions, a workforce reduction that will impact 14 positions in Brazil primarily related to administration, operations and manufacturing as well as 2 support positions in the United States. The Company estimates that it will incur total charges of approximately \$0.6 million over the next five months with respect to these workforce reductions in Brazil and the U.S., including \$0.1 million in continuation of salary and benefits of certain employees until their work is completed and their positions are eliminated, and \$0.5 million of one-time severance and other costs, all of which will be cash expenditures.

## ITEM 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

### Forward-Looking Statements

*The following discussion and analysis of our financial condition and results of operations should be read together with our unaudited condensed consolidated financial statements and the other financial information appearing elsewhere in this Quarterly Report on Form 10-Q, the information under the heading "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K filed with the Securities and Exchange Commission on November 20, 2014. This discussion contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. All statements, other than statements of historical facts contained in this Quarterly Report on Form 10-Q, including statements regarding our efforts to develop and commercialize our products and technologies, anticipated yields and product performance, our short-term and long-term business strategies, market and industry expectations and future results of operations and financial position, including anticipated cost and projected cash expenditures savings from our restructuring plan, are forward-looking statements. In many cases, you can identify forward-looking statements by terms such as "may", "will", "should", "expect", "plan", "anticipate", "could", "intend", "target", "project", "contemplate", "believe", "estimate", "potential", "continue" or other similar words. We based these forward-looking statements largely on our current expectations and projections about future events or trends that we believe may affect our business and financial performance. These forward-looking statements involve known and unknown risks and uncertainties that may cause our actual results, performance or achievements to materially differ from any future results, performance or achievements expressed or implied by these forward-looking statements. We have described in the "Risk Factors" section in our Annual Report on Form 10-K filed with the Securities and Exchange Commission on November 20, 2014 and elsewhere in this Quarterly Report on Form 10-Q, the material risks and uncertainties that we believe could cause actual results to differ from these forward-looking statements. Because forward-looking statements are inherently subject to risks and uncertainties, some of which we cannot predict or quantify, you should not rely on these forward-looking statements as guarantees of future results, performance or achievements. The forward-looking statements in this Quarterly Report on Form 10-Q represent our views as of the date of the filing of this Quarterly Report on Form 10-Q. We undertake no obligation to update publicly, except to the extent required by law, any forward-looking statements for any reason after the date we file this Quarterly Report on Form 10-Q with the SEC to conform these statements to actual results or to changes in our expectations.*

### Overview

We are an agricultural biotechnology company that develops and markets seeds and traits to produce crops for animal feed, sugar and other markets. We use a combination of advanced plant breeding, biotechnology and bioinformatics to develop seed products and biotechnology traits to address many of the current limitations and future challenges facing agriculture. These technology platforms, which can increase crop productivity, improve quality, reduce crop inputs and improve cultivation on marginal land, have broad application across multiple end markets, including food, feed,

fiber and fuel. Our bioinformatics technologies can also improve and accelerate discovery and development in biomedical research and diagnostics.

In 2014, we began realigning our business to focus on food and forage opportunities and biotechnology traits for sugarcane and other crops. Previously, we prioritized our working capital in Brazil, where, since 2010 we focused on the large-scale evaluation and adoption of our high biomass sorghum for power generation and sweet sorghum for ethanol production. Due in part to the economic challenges faced by the Brazilian ethanol industry as well as low oil prices, the struggling Brazilian economy and unfavorable government policies in Brazil, in June 2015, we began restructuring our operations in Brazil. We believe that these changes represent an important step in the transformation of our business as we refocus on our strengths in agricultural technology and redirect our existing seed products and trait pipelines toward food and feed markets being fueled by global prosperity growth.

We market and sell our seed products under our Blade brand. In certain crops, including corn, rice and sugarbeet, we have out-licensed a portion of our traits and gene technology to existing market participants and continue to pursue opportunities to out-license these technologies, among other go-to-market strategies. We believe that the strength of our technology has been validated by our receipt of multiple competitive grants as well as collaborations with leading companies, such as Syngenta Biotechnology and Bayer CropScience. We also have significant intellectual property rights to our technology platforms, traits and seed products.

We operate in one segment, and accordingly, our results of operations are presented on a consolidated basis. To date the majority of our revenue and expense has been denominated in U.S. dollars and foreign currency fluctuations have not had a significant impact on our historical results of operations. As we enter markets outside the United States, we expect our product sales will be made in local currencies and accordingly, that foreign currency fluctuations will have a greater impact on our operating results.

We generate revenues from government grants, research and development collaboration agreements and from product sales. We began selling products in 2008 and, while our product sales have been minimal to date, we expect product sales to eventually become the primary source of our revenues. We expect future product revenues to include a combination of seed sales and trait fees, similar to current business models used for food crops incorporating biotech traits. As we continue to develop traits for our products, we expect that a significant portion of our product revenues will be generated from the sale of seeds that include our traits.

We have invested significantly in research, development and technology and expect to continue to invest in research and development focusing on sorghum, as well as traits with significant market potential in other crops, like sugarcane, corn and rice. Our other operating expenses are related to selling, general and administrative expenses incurred to establish and build our market presence and business infrastructure.

Seed inventory costs are computed on a first-in, first-out basis and valued at the lower of cost or market with any excess cost recognized during the period within cost of product sales. When inventory costs exceed expected market value due to obsolescence or lack of demand, inventory write-downs are recorded for the difference between the cost and the market value in the period based our evaluation of such inventory. At May 31, 2015, all seed inventory was written-off based on the lower of cost or market, based on our evaluation of such inventory.

Historically, we have funded our operations with payments from collaborators and government grants and the proceeds from issuances of common stock, convertible preferred stock, warrants, convertible notes and debt financing. We have experienced significant losses as we invested heavily in research and development and marketing, and those costs have exceeded revenues. As of May 31, 2015, we had an accumulated deficit \$323.9 million. We expect to incur additional losses related to the continued development and expansion of our business, including research and development, seed production and operations, and sales and marketing. There is no assurance that we will achieve profitable operations, or if achieved, they can be sustained on a continued basis.

On June 19, 2015, we announced the continued realignment of our business to focus on food and forage opportunities and biotechnology traits for sugarcane and other crops. As part of the realignment, we are restructuring our Brazilian seed operations and exploring discussions with local partners and collaborators to support the continued development and commercialization of our technology in Brazil. The restructuring of our Brazilian seed operations which is expected to be substantially completed by October 31, 2015, includes, among other actions, a workforce reduction that will impact 14 positions in Brazil primarily related to administration, operations and manufacturing as well as 2 support positions in the United States. We estimate that we will incur total charges of approximately \$0.6 million over the next five months with respect to these workforce reductions in Brazil and the U.S., including \$0.1 million in continuation of salary and benefits of certain employees until their work is completed and their positions are eliminated, and \$0.5 million of one-time severance and other costs, all of which will be cash expenditures. We expect to save up to approximately \$4.0 to \$5.0 million in cash in fiscal 2016 as a result of restructuring our Brazil operations as described above. After implementation of the restructuring plan, our Brazilian operations will be focused primarily on sorghum breeding and sugarcane. In particular, we plan to expand our sugarcane trait development activities for the Brazilian sugarcane market. We expect to make additional cost reductions before the realignment plan is substantially completed, which may include, among other things, additional workforce reductions in Brazil and the United States and the suspension of our sorghum seed research and development activities in Brazil. We expect these additional actions to save up to approximately \$2.0 to \$3.0 million in fiscal 2016. Upon completion of all actions described above, the realignment plan is expected to deliver cash savings of up to approximately \$6.0 to \$8.0 million in fiscal year 2016. There can be no assurance that we will achieve the cost savings we expect in fiscal 2016 after fully implementing the realignment plan.

In addition to the realignment in Brazil, we continue to evaluate options available for additional funding, including public or private debt or equity financings, collaborations, licensing arrangements, government programs, and the sale of intellectual property, technology or other assets. There can be no assurance that we will be successful on obtaining additional funding on terms acceptable to us or at all.

### ***Blade Forage Sorghum Seed and Traits***

In 2015, we expanded our sorghum offerings to include hybrids for use as livestock feed and forage. We are leveraging our core capabilities in plant transformation and biotech traits and combining them with proprietary forage sorghum hybrids and breeding lines. Our goal is to expand forage sorghum into a major feed crop with higher yield and nutritional quality. In addition to our direct sales efforts, we entered into several distribution agreements with well-established distributors of crop inputs and services in North America. For the 2015 growing season in North America, which begins in the spring and summer months, we have sold enough seed of our forage sorghum to plant more than 3,000 acres compared to approximately 600 the previous season due to an increase in the number of customers evaluating the company's products for potentially larger-scale use. Drought and water supply concerns in certain regions of the U.S. positively influenced customer planting decisions of our forage sorghum hybrids.

Our current hybrids, which are traditionally bred and do not yet contain biotech traits, have performed well in numerous commercial and multi-hybrid field trials in the United States and have demonstrated a number of favorable attributes for forage feed, such as high yields and lower water requirements, as well as competitive production costs relative to corn and certain hay crops. For example, in two university-led evaluations, which included products from well-known seed companies, we achieved the highest milk production yield per acre, which is a key metric for dairy operations. For the 2015 growing season in North America, we plan to evaluate more than a dozen new hybrids that offer performance advantages such as higher yields and improved nutrition. We have also advanced our biotech traits in sorghum for additional field evaluations in the United States. In a 2014, in a U.S. field evaluation, one of our leading biotech traits provided a greater than 20% biomass yield advantage in a commercial-type sorghum. In 2014, we received confirmation from the U.S. Department of Agriculture (USDA) that our high biomass trait was not considered a regulated article under 7CFR §340 of the USDA's mandate to regulate genetically engineered traits. This determination is likely to make it more cost-effective and timely for us to develop this trait in sorghum, and as a result, we believe we have a clear and near-term path forward to the commercialization of this trait. Performance results for both its traditionally developed hybrids and biotech traits are expected by the end of the calendar year. Results from small scale evaluations and research settings are not a guarantee of future commercial performance, and further evaluations will be necessary to confirm results.

### ***Biotech Traits for Sugarcane and Other Crops***

Our biotechnology traits include traits that increase yields and provide greater yield stability and resilience to drought and other stress conditions. Biotechnology, also known as genetic engineering, allows us to precisely add traits not readily achievable through conventional breeding methods. In most cases, the same trait can be added to multiple crops with similar effect. Our strategy is to focus on genes that have shown large, step increases in performance, and whose benefits are largely maintained across multiple species. Trait performance is evaluated in target crops, such as corn, rice and sugarcane, through multi-year field tests in various locations. To date, our field evaluations have largely confirmed earlier results obtained in greenhouse and laboratory settings.



We believe that a number of our biotech traits could provide significant benefits to sugarcane production, such as biomass yields and greater resilience to drought and other stress conditions. Biotech solutions are particularly attractive in sugarcane because improvements through plant breeding have been cumbersome and slow compared to other crops. In research-scale field evaluations completed in March 2015, our biotech traits demonstrated significant advantages in enhancing and protecting yields in commercial sugarcane varieties under tropical conditions in Latin America. Our yield traits accelerated maturation and ripening while demonstrating significant increases in overall biomass yields over controls. In addition, plants with one of our drought tolerance traits maintained biomass yields under low water conditions, and in certain cases, maintained yields with as little as half the water normally required during production. Plantings for the next stage of field trials were completed in June 2015 ahead of our original schedule. At this current pace, commercial sugarcane cultivars with our traits could be ready for commercial scale-up, in select markets, as early as 2018.

In addition, in December 2014, we completed a second year of field evaluations of our multi-gene biotech traits in corn. These multi-gene combinations demonstrated a significant yield advantage over controls in many of our research-scale field evaluations. Field evaluations represent a critical stage in the development of biotech crop traits, as they provide greater insight into how traits may perform in an agricultural setting. We have since advanced our best multi-gene combinations for additional testing of corn in China. We have expanded the scope of our trials, including evaluations of our traits in a more diverse set of corn breeding lines. The trials will be independently designed and managed by our collaborators in China. Favorable results from small-scale evaluations and research settings are not a guarantee of future commercial performance, and further evaluations will be necessary to confirm results.

We believe that our results represent an important step forward in crop biotechnology. We have optimized the expression of our genes in a more precise and sophisticated manner than is usually the case. In addition, we believe that combining genes together, to either create a stronger trait or combine complementary traits, provides the best approach to generate high impact advantages, such as increased grain yield or drought tolerance. We have also developed a new high-throughput, low-cost approach called iCODE, to empirically evaluate large numbers of promising genes and related control components and to select the best combinations for deployment in a crop. We believe that iCODE may have application in multiple row crops, including canola, corn, cotton, rice, sorghum, soybean and wheat. In 2014, we filed an application for a patent covering our iCODE technology.

In our fiscal third quarter, we entered into a multi-year collaboration with a leading agricultural producer to develop biotech traits for our collaborator's crop in certain geographies. We expect the development and commercialization program will be fully funded by our collaboration partner, with payments to us expected to exceed \$1 million by mid-2016. Under the agreement, we are entitled to royalties for new cultivars commercialized under the collaboration. We are also exploring discussions with other agricultural companies to develop and commercialize our biotech traits in crops, such as alfalfa, corn and sugarcane, for certain geographies.

### ***Persephone Bioinformatics Software***

We have developed proprietary bioinformatics software, known as Persephone, to deal with the massive amounts of data generated in plant genomics. Persephone has been licensed to major plant science companies and is being evaluated by new potential customers in plant genomics as well as in biomedical research and diagnostics, where genomic and genetic data is analyzed and viewed in a similar manner to plants.

Persephone is a proprietary bioinformatics platform that enables the storage and access to large, complex datasets as well as optimized data visualizations to view genetic data from public sources and proprietary databases. Our early need for the ability to manage large amounts of plant genomic data led to the effort to develop a scalable informatics platform, and as a result, we believe that Persephone today is significantly more advanced than comparable products, including many in the human healthcare space. The software includes a number of proprietary data management optimizations to quickly access and visualize very large datasets. This speed enables more dynamic visualizations, intuitive discovery and greater insights into genetic information. We believe that our direct experience using Persephone internally and our ability to continually develop and launch new versions with additional features and functions will enable us to further establish our market position in the plant sciences and expand into new markets, such as biomedical research and diagnostics.

In May 2015, we licensed Persephone to global seed potato developer, HZPC Holland BV. HZPC is the third multi-national life sciences company to adopt Persephone as its primary genome browser, following Bayer CropScience and Syngenta Biotechnology. In January 2015, we launched a cloud-based Software-as-a-Service, or SaaS, for Persephone. The cloud-based service has simplified the demonstration process for larger institutions

interested in custom installations, while providing individual researchers the opportunity to use the software.

### *Commercial Evaluations of Our Sorghum Products in Brazil*

Since 2010, we have completed various field evaluations of our sorghum products in Brazil with approximately 50 ethanol mills, mill suppliers and agri-industrial facilities. During this time, our sorghum seeds were planted and harvested using existing equipment and fermented into ethanol or combusted for electricity generation without retrofitting or altering the existing mills or industrial facilities. We believe these experiences have demonstrated the “drop-in” nature of both our sweet and high-biomass sorghum products, and along with higher yielding products in our pipeline, will serve as the basis for expanded adoption of these product lines as a feedstock for ethanol and power production in Brazil and other markets.

With industrial processing of sorghum feedstock generally well established in Brazil, we believe that field performance – primarily yields of sugars that can be fermented to ethanol — will largely determine the scale and pace at which our current and future sweet sorghum products will be adopted. Based on industry feedback, we believe that minimum average yields in the range of 2,500 to 3,000 liters of ethanol per hectare will be necessary to achieve broad adoption. For our high-biomass types, based on industry feedback, we believe that minimum average yields per hectare in the range of 25 to 30 metric tons of biomass, measured at 50% moisture content, will be necessary to achieve broad adoption. While we achieved yields in this range in both the 2013-2014 and 2014-2015 growing seasons in Brazil with multiple pre-commercial hybrids in multiple regions, we believe that additional growing seasons will be required to fully demonstrate this yield performance across numerous geographies and for our products to gain broad adoption. Given the economic climate in Brazil, and the time horizon needed to bring our top performing hybrids to market, we are exploring discussions with local partners and collaborators to support the continued development and commercialization of our technology in Brazil.

For the 2014-2015 sorghum growing season in Brazil, our products were planted with more than 50 customers, which included, among others, ethanol mills and multi-mill conglomerates that we estimate are collectively responsible for more than 30% of the sugarcane crushed in Brazil. Total plantings of our sorghum products in Brazil covered more than 4,000 hectares, compared to approximately 1,000 hectares planted the previous season. The increase in planted area was due primarily to increased demand for high biomass sorghum for power generation. Plantings also included small, multi-hybrid evaluations designed to determine yield potential, identify the best performing hybrids for specific regions and demonstrate various crop management practices. Overall plantings were lower than our original forecast of 5,000 hectares due to weather-related delays at the beginning of the season, which provided less time to plant, and our subsequent decision not to plant outside our recommended timeframe. We also advised certain customers against planting our products on inadequately prepared or unsuitable fields. For the 2014-2015 growing season in Brazil we demonstrated continued progress in our product development pipeline over the previous season, including the highest ethanol yields achieved to date at industrial scale by one of our sweet sorghum products. A number of our pre-commercial high biomass sorghum and sweet sorghum hybrids also met or exceeded field performance targets in multiple regions. Commercial yields from our high-biomass sorghum were below our targets due, in part, to delays during planting and less than optimal harvest practices. For our sweet sorghum, calculated yields of ethanol from 45 customer evaluation sites ranged from approximately 750 to 3,900 liters per hectare, according to company calculations. Approximately 20 evaluation sites achieved a minimum of 2,500 liters with one or more hybrids. In addition, several of our high biomass sorghum hybrids achieved average yields that exceeded 35 metric tons per hectare, as measured at 50% moisture content. Based on anecdotal customer reports, we believe our portfolio of sorghum hybrids has largely outyielded competing products this season at multiple locations where side-by-side comparisons were available.

To meet immediate demand for biomass for power generation and to facilitate the development of a supply chain for sorghum biomass, we provided agronomy and crop management services for certain customers this season under our sales incentive and promotional programs, which included offtake agreements for sorghum biomass produced under our direction or management. The majority of high biomass sorghum hectares this season were planted under these sales incentive and promotional programs. Due to higher than anticipated costs for planting and crop management during the growing season and lower than expected yields per hectare, the costs of sales for crop management and agronomy support services provided under the programs exceeded the associated revenue generated by biomass sales.

#### *PAISS Agricola*

In July 2014, our Brazilian subsidiary was selected for a competitive grant and a multi-year credit facility to fund a product development project for sorghum and sugarcane for up to approximately 85 million reais, or 27.1 million U.S. dollars, under the government's *PAISS Agricola* program. The project consists of a non-repayable grant of up to approximately 10 million reais, or 3.2 million U.S. dollars, and a government-subsidized credit facility for up to approximately 67.5 million reais, or 21.5 million U.S. dollars. The company is expected to fund up to approximately 7.5 million reais, or 2.4 million U.S. dollars, of the project. (Based on the Exchange Rate of the Central Bank of Brazil, on July 2, 2015, one real was equivalent to 0.32 U.S. dollars.) We have received approval for the grant and approval in principle for the credit facility. We are currently evaluating whether we will draw the first tranche of the non-repayable grant and the terms and requirements of the credit facility in light of the restructuring of our Brazilian operations announced on June 19, 2015. Our decision to utilize the credit facility will be dependent upon entering into

a collaboration, partnership or licensing arrangement whereby operational and development costs are shared by the parties. The credit facility also is subject to customary documentation and credit approval, and financial guarantees, which would need to be provided by a third party.

### **Critical Accounting Policies and Estimates**

Our discussion and analysis of our financial condition and results of operations is based upon our consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States. The preparation of these consolidated financial statements requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, expenses and related disclosures. We base our estimates and assumptions on historical experience and on various other factors that we believe to be reasonable under the circumstances. We evaluate our estimates and assumptions on an ongoing basis. The results of our analysis form the basis for making assumptions about the carrying values of assets and liabilities that are not readily apparent from other sources. Our actual results may differ from these estimates under different assumptions or conditions.

We believe the following critical accounting policies involve significant areas of management's judgments and estimates in the preparation of our financial statements.

#### ***Revenue Recognition***

Revenues are recognized when the following criteria are met: (1) persuasive evidence of an arrangement exists; (2) transfer of product or technology has been completed or services have been rendered; (3) the fee is fixed or determinable; and (4) collectability is reasonably assured. To date, our primary source of revenues has been derived from research collaborations and government grants and, to a lesser extent, product sales.

### ***Product Sales***

Product sales are derived from sales of seeds, trait fees, crop management services and biomass sales. Product sales are recognized, net of discounts and allowances, once passage of title and risk of loss have occurred and contractually specified acceptance criteria have been met, provided all other revenue recognition criteria have also been met.

### ***Collaborative Research and Government Grants***

From time to time, we have entered into research and development collaboration agreements with third parties including a large agriculture supplier, a consumer goods conglomerate and several biofuel producers. In addition, we have received grants from government agencies such as the United States Department of Energy and the United States Department of Agriculture. The research and development collaboration agreements typically provide us with multiple revenue streams, which may include upfront, non-refundable fees for licensing certain of our technologies, fees for research and development activities, and contingent milestone payments upon achievement of contractual criteria.

*Technology License Fees.* For collaboration agreements in which we have continuing involvement, license fees are recognized on a straight-line basis over the term of the arrangement. Licensing fees are non-refundable and not subject to future performance.

*Government Grants.* We receive payments from government entities in the form of government grants. Government grants generally provide us with cost reimbursement for certain types of expenditures in return for research and development activities over a contractually defined period, as well as an allocated portion of our overhead expenses. Revenues from government grants are recognized in the period during which the related costs are incurred, provided that substantially all conditions under which the government grants were provided have been met and we only have perfunctory obligations outstanding.

*Research and Development Fees.* Generally, fees for research and development activities are recognized as the services are performed over the performance period, as specified in the respective agreements. Certain of our collaboration agreements require us to deliver research data by specific dates and that the collective program plan will result in reaching specific crop characteristics by certain dates. For such arrangements, we recognize revenues based on the approximate proportional performance of services under the agreement, but the revenue recognized cannot exceed the payments that have accrued to us to date under the agreement. The research and development period is estimated at the inception of each agreement and is periodically evaluated.

*Milestone Payments.* Fees that are contingent upon achievement of substantive performance milestones at inception of the agreement are recognized based on the achievement of the milestone, as defined in the respective agreements.

We recognize deferred revenue to the extent that cash received under the collaboration agreement is in excess of the revenues recognized related to the agreement since the work under the agreement has not yet been performed, or the work has not been fully completed as prescribed in the statement of work at the balance sheet date, which is classified as other current liabilities on the accompanying condensed consolidated balance sheets.

### ***Stock-Based Compensation***

We account for stock-based compensation arrangements with employees using fair value methods which require the recognition of compensation expense for costs related to all stock-based payments. The fair value methods require us to estimate the fair value of stock-based payment awards on the date of grant. We use an option pricing model to estimate the fair value of options granted that are expensed on a straight-line basis over the vesting period. The fair value of restricted stock granted to employees is based on the grant date value of the underlying stock. We account for stock options issued to non-employees based on the estimated fair value of the awards using the option pricing model. The measurement of stock-based compensation to non-employees is subject to periodic adjustments as the underlying equity instruments vest, and the resulting change in value, if any, is recognized in our condensed consolidated statements of operations during the period the related services are rendered.

### ***Impairment of Long-Lived Assets***

Long-lived assets, such as property and equipment, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. To the extent that an impairment indicator has occurred, recoverability of assets to be held and used is measured by a comparison of the carrying amount of an asset to estimated undiscounted future cash flows expected to be generated by the asset. If the carrying amount of an asset exceeds its estimated undiscounted future cash flows, an impairment charge is recognized in the amount by which the carrying amount of the asset exceeds the fair value of the asset. For the reporting periods presented herein there was no impairment.

**Results of Operations**

The following table sets forth our condensed consolidated results of operations for the periods shown (in thousands):

	Three months ended May 31,		Nine months ended May 31,	
	2015	2014	2015	2014
Revenues:				
Product sales	\$ 201	\$ 163	\$300	\$229
Collaborative research and government grants	924	643	1,568	1,835
Total revenues	1,125	806	1,868	2,064
Cost and operating expenses:				
Cost of product sales	860	575	3,436	2,440
Research and development	2,516	3,595	7,469	11,579
Selling, general and administrative	3,639	3,887	10,949	10,732
Other	-	464	-	464
Total cost and operating expenses	7,015	8,521	21,854	25,215
Loss from operations	(5,890 )	(7,715 )	(19,986)	(23,151)
Interest expense	(20 )	(25 )	(32 )	(44 )
Interest income	8	13	37	39
Loss before income taxes	(5,902 )	(7,727 )	(19,981)	(23,156)
Income tax expense	-	-	(1 )	(1 )
Net loss	\$ (5,902 )	\$ (7,727 )	\$ (19,982)	\$ (23,157)



*Comparison of the Three Months Ended May 31, 2015 and 2014**Revenues*

	Three Months Ended May 31, 2015    2014    Change		
	(In thousands)		
Product sales	\$201	\$163	\$ 38
Collaborative research and government grants	924	643	281
Total revenue	\$1,125	\$806	\$ 319

Our total revenues increased by \$0.3 million to \$1.1 million for the three months ended May 31, 2015 compared to the corresponding period in the prior year. Revenue from collaborative research and government grants increased by \$0.3 million primarily due to the recognition of revenue following the completion of work under our various collaboration agreements. Product sales were relatively unchanged for the comparative quarters.

*Cost and Operating Expenses*

	Three Months Ended May 31, 2015    2014    Change		
	(In thousands)		
Cost of product sales	\$860	\$575	\$285
Research and development	2,516	3,595	(1,079)
Selling, general and administrative	3,639	3,887	(248 )
Other	-	464	(464 )
Total cost and operating expenses	\$7,015	\$8,521	\$(1,506)

*Cost of Product Sales*

Our cost of product sales increased by \$0.3 million to \$0.9 million for the three months ended May 31, 2015 compared to the corresponding period in the prior year. Cost of product sales in Brazil increased by \$0.2 million primarily due to increased expenses related to biomass produced under our sales incentive and promotional programs

for the 2014-2015 growing season. In the U.S., expenses increased by \$0.1 million primarily due to increased seed production costs for our U.S. sorghum business.

*Research and Development Expenses*

Our research and development expenses decreased by \$1.1 million to \$2.5 million for the three months ended May 31, 2015 compared to the corresponding period in the prior year. In the U.S., research and development expenses decreased by \$1.0 million primarily due to reduced personnel and related expenses. In Brazil, research and development expenses decreased by \$0.1 million primarily from a reduction in the total number of research field trial locations established for the 2014-2015 sorghum growing season.

*Selling, General and Administrative Expenses*

Our selling, general and administrative expenses decreased by \$0.2 million to \$3.6 million for the three months ended May 31, 2015 compared to the corresponding period in the prior year. In Brazil expenses decreased by \$0.1 million primarily due to reduced personnel and related expenses. In the U.S., expenses decreased by \$0.1 million primarily due to reduced personal and related expenses of \$0.3 million. The decrease of expenses was partially offset by increased legal and professional fees of \$0.2 million.

*Other*

During the quarter ended May 31, 2014, we recorded a \$0.5 million charge to Other expenses related to management's decision to sell our facility and certain equipment in College Station, Texas, which represents the difference between the net carrying amount for these assets and their fair value, less costs to sell.

*Interest Expense and Interest Income*

	Three Months Ended May 31,		
	2015	2014	Change
	(In thousands)		
Interest expense	\$ (20 )	\$ (25 )	\$ 5
Interest income	8	13	(5 )
Total	\$ (12 )	\$ (12 )	\$ 0

*Interest Expense*

Interest expense for the three months ended May 31, 2015 was \$20,000 versus \$25,000 in the prior year.

*Interest Income*

Interest income for the three months ended May 31, 2015 was \$8,000 versus \$13,000 in the prior year.

*Comparison of the Nine Months Ended May 31, 2015 and 2014**Revenues*

	Nine Months Ended May 31, 2015    2014    Change (In thousands)		
Product sales	\$300	\$229	\$ 71
Collaborative research and government grants	1,568	1,835	(267 )
Total revenue	\$1,868	\$2,064	\$ (196 )

Our total revenues decreased by \$0.2 million to \$1.9 million for the nine months ended May 31, 2015 compared to the corresponding period in the prior year, as a result of a \$0.2 million decrease under our various collaborative research and government grants primarily due to the timing of completion of work scheduled under our grant programs. Product sales were relatively unchanged for the comparative period.

*Cost and Operating Expenses*

	Nine Months Ended May 31, 2015    2014    Change (In thousands)		
Cost of product sales	\$3,436	\$2,440	\$996
Research and development	7,469	11,579	(4,110)
Selling, general and administrative	10,949	10,732	217
Other	-	464	(464 )
Total cost and operating expenses	\$21,854	\$25,215	\$(3,361)

*Cost of Product Sales*

Our cost of product sales increased by \$1.0 million to \$3.4 million for the nine months ended May 31, 2015 compared to the corresponding period in the prior year. The increase was primarily due to \$1.6 million for crop management

costs associated with biomass being produced under our sales incentive and promotional programs for the 2014-2015 growing season in Brazil. This increase was partially offset by reduced seed production costs of \$0.2 million in Brazil. In the U.S., expenses decreased by \$0.4 million primarily due to reduced personnel and related expenses.

#### *Research and Development Expenses*

Our research and development expenses decreased by \$4.1 million to \$7.5 million for the nine months ended May 31, 2015 compared to the corresponding period in the prior year. In the U.S., research and development expenses decreased by \$3.1 million primarily due to reduced personnel and related expenses of \$2.8 million and reduced external research and development expenses of \$0.3 million. The decrease was primarily driven by cost reductions under our October 2013 restructuring plan, which included the closure and sale of our breeding station in College Station, Texas. In Brazil, research and development expenses decreased by \$1.0 million primarily from a reduction in the total number of research field trial locations established for the 2014-2015 sorghum growing season.

#### *Selling, General and Administrative Expenses*

Our selling, general and administrative expenses increased by \$0.2 million to \$10.9 million for the nine months ended May 31, 2015 compared to the corresponding period in the prior year. The increase was primarily due to increased personnel and related expenses of \$0.4 million in Brazil. In the U.S., expenses decreased by \$0.2 million primarily due to decreased personal and related expenses of \$0.9 million, which was offset by a \$0.7 million increase in legal and professional fees.

*Other*

During the quarter ended May 31, 2014, we recorded a \$0.5 million charge to Other expenses related to management's decision to sell our facility and certain equipment in College Station, Texas, which represents the difference between the net carrying amount for these assets and their fair value, less costs to sell.

*Interest Expense and Interest Income*

	Nine Months Ended May 31,		
	2015	2014	Change
	(In thousands)		
Interest expense	\$ (32 )	\$ (44 )	\$ 12
Interest income	37	39	(2 )
Total	\$ 5	\$ (5 )	\$ 10

*Interest Expense*

Interest expense for the nine months ended May 31, 2015 was \$32,000 versus \$44,000 in the prior year.

*Interest Income*

Interest income for the nine months ended May 31, 2015 was \$37,000 versus \$39,000 in the prior year.

**Liquidity and Capital Resources**

Since our inception we have incurred significant net losses, and as of May 31, 2015, we had an accumulated deficit of \$323.9 million. We expect to incur additional losses related to the continued development and expansion of our business including research and development, seed production and operations, and sales and marketing. There is no assurance that we will achieve profitable operations, or if achieved, that we can sustain them on a continued basis.

On June 19, 2015, we announced the continued realignment of our business to focus on food and forage opportunities and biotechnology traits for sugarcane and other crops. As part of the realignment, we are restructuring our Brazilian seed operations and exploring discussions with local partners and collaborators to support the continued development and commercialization of our technology in Brazil. The restructuring of our Brazilian seed operations which is expected to be substantially completed by October 31, 2015, includes, among other actions, a workforce reduction that will impact 14 positions in Brazil primarily related to administration, operations and manufacturing as well as 2 support positions in the United States. We estimate that we will incur total charges of approximately \$0.6 million over the next five months with respect to these workforce reductions in Brazil and the U.S., including \$0.1 million in continuation of salary and benefits of certain employees until their work is completed and their positions are eliminated, and \$0.5 million of one-time severance and other costs, all of which will be cash expenditures. We expect to save up to approximately \$4.0 to \$5.0 million in cash in fiscal 2016 as a result of restructuring its Brazil operations as described above.

We expect to make additional cost reductions before the realignment plan is substantially completed, which may include, among other earnings, additional workforce reductions in Brazil and the United States and the suspension of our sorghum seed research and development activities in Brazil. We expect these additional actions to save up to approximately \$2.0 to \$3.0 million in fiscal 2016. Upon completion of all actions described above, the realignment plan is expected to deliver cash savings of up to approximately \$6.0 to \$8.0 million in fiscal year 2016. There can be no assurance that we will achieve the cost savings in fiscal 2016 after fully implementing the realignment plan.

As of May 31, 2015, we plan to finance our operations for the next four to six months with cash and marketable securities on hand, and with cash inflows from collaboration and grant funding and from product sales. We intend to seek additional funds through public or private debt or equity financings, collaborations, licensing arrangements, government programs and the sale of intellectual property, technology or other assets. We cannot provide any assurances that additional sources of funding will be available on terms acceptable to us or at all, or that we will be successful in entering into collaborations or license agreements, receiving funds under government grants or selling intellectual property, technology or other assets. If we are unable to raise additional funds, we will not have adequate liquidity to fund our operations and we will be forced to significantly curtail or cease our operations.

On March 10, 2014, we completed a registered public offering of 2,875,000 shares of our common stock (including 375,000 shares purchased by the underwriter upon the exercise in full of their right to purchase up to an additional 375,000 shares to cover over-allotments) at a price to the public of \$8.00 per share, resulting in net proceeds of approximately \$20.8 million, after deducting underwriting discounts and commissions and estimated offering expenses. We also issued warrants to purchase an aggregate of 60,000 shares of our common stock to certain affiliated designees of the underwriter as part of the underwriter's compensation. The warrants are exercisable at any time and from time to time, in whole or in part, beginning on March 4, 2015 and expire on March 4, 2019. The exercise price is \$12.00 per share of common stock.

In the first quarter of fiscal 2014, management commenced certain actions to extend our available working capital. On October 11, 2013, we commenced a plan intended to further align our expenditures with our near-term commercial opportunity in Brazil, shift Northern Hemisphere sorghum breeding activities from College Station, Texas to a more appropriate location, deemphasize research and development for U.S. cellulosic feedstocks, reduce costs and conserve cash. These measures, which included a workforce reduction that impacted 16 positions in the U.S., were completed by May 31, 2014.

## Cash Flows

For the nine months ended  
May 31,  
2015                      2014  
(In thousands)



Net cash (used in) provided by			
Operating activities	\$ (18,526 )	)	\$ (17,889 )
Investing activities	\$ 20,472	)	\$ (5,823 )
Finance activities	\$ (40 )	)	\$ 20,628

Net cash outflows of \$18.5 million from operating activities during the nine months ended May 31, 2015 primarily resulted from our net loss of \$20.0 million, which included non-cash items of \$1.8 million in stock based compensation expense and \$0.5 million in depreciation expense.

Net cash outflows of \$17.9 million from operating activities during the nine months ended May 31, 2014 primarily resulted from our net loss of \$23.1 million, which included non-cash items of \$1.2 million in depreciation expense, \$0.5 million related to the loss recorded on assets held for sale and \$2.8 million in stock based compensation expense.

Net cash provided by investing activities of \$20.5 million during the nine months ended May 31, 2015 was due to net marketable securities activity of \$20.8 million, which was partially offset by \$0.3 million used to purchase property and equipment.

Net cash used in investing activities of \$5.8 million during the nine months ended May 31, 2014 was due to net marketable securities activity of \$5.3 million, and \$0.6 million used to purchase property and equipment, which was partially offset by \$0.1 million from proceeds received for the sale of property and equipment.

Net cash used by financing activities of \$40,000 during the nine months ended May 31, 2015 was due to repayments on capital leases.

Net cash inflows of \$20.6 million from finance activities during the nine months ended May 31, 2014 was due to \$20.8 million net proceeds from the issuance of common stock in connection with our follow-on equity offering, which was partially offset by payments on capital leases.

### **Off-Balance Sheet Arrangements**

As of May 31, 2015, we had no off-balance sheet arrangements as defined in Item 303(a)(4) of Regulation S-K as promulgated by the SEC.

## **Seasonality**

The sale of seeds is dependent upon planting and growing seasons, which vary from year to year, and are expected to result in both highly seasonal patterns and substantial fluctuations in quarterly sales and profitability. Our product sales for the year ended August 31, 2014 and for the nine months ended May 31, 2015 were minimal and, accordingly, we have not yet experienced the full nature or extent to which our business may be seasonal. We expect that the sale of our seeds in Brazil will currently be higher in our third and fourth fiscal quarters, due to the timing of harvest and delivery for our biomass. As we increase our sales in our current markets, and as we expand into new markets in different geographies, it is possible we may experience different seasonality patterns in our business. Weather conditions and natural disasters, such as heavy rains, hurricanes, hail, floods, tornadoes, freezing conditions, drought or fire, also affect decisions by our customers about the types and amounts of seeds to plant and the timing of harvesting and planting such seeds. Disruptions that cause delays by our customers in harvesting or planting can result in the movement of orders to a future quarter, which would negatively affect the quarter and cause fluctuations in our operating results.

## **Inflation**

We believe that inflation has not had a material impact on our results of operations for the nine months ended May 31, 2015 and 2014, respectively. There can be no assurance that future inflation will not have an adverse impact on our operating results and financial condition in future periods.

### **Item 3. Quantitative and Qualitative Disclosures about Market Risk.**

We are exposed to the effect of interest rate changes, foreign currency fluctuations and changes in commodity prices. We are also exposed to changes in the general economic conditions in the countries where we conduct business, which currently is substantially all in the United States and Brazil.

#### *Interest Rate Risk*

As of May 31, 2015 and August 31, 2014, our exposure to risk for changes in interest rates primarily related to our cash equivalents and marketable securities. We have investments in money market funds, commercial paper and corporate bonds, which all have relatively short term maturities. Accordingly, our interest income fluctuates with short term market conditions. All marketable securities are classified as available for sale and are expected to be liquid. Due to the relatively short-term nature of our investments, we do not believe that there would be a significant negative impact to our consolidated financial position or results of operations as a result of interest rate fluctuations in the financial markets. While we believe our cash equivalents do not contain excessive risk, we cannot provide absolute assurance that in the future our investments will not be subject to adverse changes in market value. In addition, we maintain cash and cash equivalents at one or more financial institutions that are significantly in excess of federally insured limits. We cannot assure you that we will not experience losses on these deposits.

#### *Foreign Currency Risk*

We have foreign currency risks related to our operating expenses denominated in currencies other than the U.S. dollar. Changes in exchange rates between the U.S. dollar and other currencies will result in increases or decreases in our costs and earnings, and also may affect the book value of our assets outside the United States. To date, most of our contracts have been entered into in the United States and accordingly have been denominated in U.S. dollars. Going forward we anticipate that our sales will be denominated in the local currency of the country in which the sale occurs. In addition, our operating expenses to date have been denominated in the currencies of the countries in which our operations are located, primarily the United States and Brazil.

Through May 31, 2015, the fluctuations in the Brazil Real for our operations in Brazil did not have an adverse impact on our results of operations as the U.S. dollar has been strengthening against the Brazil Real. As our international operations grow, our results of operations and cash flows will become increasingly subject to fluctuations due to changes in the foreign currency exchange rates. In periods when the U.S. dollar declines in value as compared to the Brazil Real, our foreign-currency based expenses increase when translated into U.S. dollars. To date, we have not hedged the risks associated with foreign currency exchange exposure. As the risks associated with fluctuations in the Brazil Real become greater, we will continue to reassess our approach to managing this risk.

*Commodity Risk*

Our exposure to market risk for changes in commodity prices currently is minimal. As our commercial operations grow, our exposure will relate mostly to the demand side as our customers are highly exposed to fluctuations in prices of sugar and crude oil and somewhat exposed to fluctuations in agricultural commodities, especially soybean. For example, if the price of sugar, which is produced from sugarcane and which cannot be produced from sweet sorghum today, rises significantly relative to the price of ethanol, it may become more profitable for ethanol mill operators to grow sugarcane even in adverse conditions, such as through the expansion of sugarcane fields to marginal land or the extension of the sugarcane harvesting season. During sustained periods of significantly higher sugar prices, demand for our seeds may decrease, which could materially and adversely affect our operating results. We are also indirectly exposed to fluctuations in soft commodities prices like soybean when we negotiate production contracts with seed producers. We currently do not use derivative financial instruments to hedge any price volatility of agricultural commodities.

**Item 4. Controls and Procedures.**

*(a) Disclosure Controls and Procedures*

We maintain disclosure controls and procedures, as such term is defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, that are designed to provide reasonable assurance that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms, and that such information is accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required financial disclosures.

We conducted an evaluation, under the supervision and with the participation of our management, including our principal executive officer and principal financial officer, of the effectiveness of the design and operation of our disclosure controls and procedures pursuant to Rules 13a-15(b) and 15d-15(b) under the Exchange Act. Based on this evaluation, our principal executive officer and principal financial officer concluded that our disclosure controls and procedures were effective at the reasonable assurance level as of May 31, 2015.

***(b) Management's Report on Internal Control over Financial Reporting***

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rules 13a-15(f) and 15d-15(f). Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting as of August 31, 2014 based on the guidelines established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Our internal control over financial reporting includes policies and procedures that provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external reporting purposes in accordance with U.S. generally accepted accounting principles.

Based on the results of our evaluation, our management concluded that our internal control over financial reporting was effective as of August 31, 2014. We reviewed the results of management's assessment with our Audit Committee.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Because we are an "emerging growth company" as defined in the JOBS Act, we are not currently required to comply with the auditor attestation requirements related to internal controls over financial reporting pursuant to Section 404 of the Sarbanes-Oxley Act.

***(c) Changes in Internal Control***

No changes in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) occurred during the quarterly period ended May 31, 2015 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

**PART II: OTHER INFORMATION**

**Item 1. Legal Proceedings.**

From time to time, we may be involved in litigation relating to claims arising out of our operations. We are not currently a party to any material litigation or other material legal proceedings. We may, however, be involved in material legal proceedings in the future. Such matters are subject to uncertainty and there can be no assurance that such legal proceedings will not have a material adverse effect on our business, results of operations, financial position or cash flows.

#### **Item 1A. Risk Factors.**

*You should carefully consider the risks and uncertainties set forth in “Item 1A. Risk Factors” in our Annual Report on Form 10-K filed with the SEC on November 20, 2014, together with all of the other information set forth in this Quarterly Report on Form 10-Q. If any of these risks actually occur, our business, financial condition, results of operations and future prospects could be materially and adversely affected. There have been no material changes to the risks discussed in the Form 10-K other than as set forth below:*

*We will require additional financing and may not be able to obtain such financing on favorable terms, if at all, which would force us to significantly curtail our operations.*

We will continue to need capital to fund our research and development projects, to commercialize our products and to provide working capital to fund other aspects of our business. As of May 31, 2015, we believe that our existing cash and cash equivalents and marketable securities will provide adequate resources to fund our operations, including research and development expenses, planned capital expenditures and working capital requirements for the next four to six months. In order to fund our operations beyond that time, we will need to raise additional funds. If future financings involve the issuance of equity securities, our existing stockholders would suffer dilution. If we are able to raise additional debt financing, we may be subject to restrictive covenants that limit our operating flexibility. We may not be able to raise sufficient additional funds on terms that are favorable to us, if at all. If we fail to raise sufficient funds and continue to incur losses, our ability to fund our operations, take advantage of strategic opportunities, develop and commercialize products or technologies, or otherwise respond to competitive pressures will be significantly limited. If this happens, we may be forced to obtain funds through collaborative and licensing arrangements that may require us to relinquish commercial rights grant licenses to our technology and sell assets on terms that are not favorable to us or delay or terminate research and development programs or the commercialization of products or significantly curtail or cease our operations.

**Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.**

**(a) Sales of Unregistered Securities**

None.

**(b) Use of Proceeds from Public Offering of Common Stock**

On February 27, 2012, we completed our initial public offering. We sold 718,750 shares of common stock at a price to the public of \$104.00 per share, which included the underwriters' exercise in full of their option to purchase 93,750 additional shares. The offer and sale of our common stock in our initial public offering was registered under the Securities Act pursuant to a registration statement on Form S-1 (File No. 333-174405), which was declared effective by the SEC on February 21, 2012. We raised approximately \$65.2 million in net proceeds after deducting underwriting discounts and commissions of \$5.2 million and other offering costs of \$4.9 million. There has been no material change in the planned use of proceeds from our initial public offering as described in our Prospectus dated February 21, 2012 and filed with the Securities and Exchange Commission.

**Item 3. Defaults Upon Senior Securities.**

None.

**Item 4. Mine Safety Disclosures.**

None.

**Item 5. Other Information.**

None.

**Item 6. Exhibits.**

(a) The exhibits in the accompanying Exhibit Index on page E-1 are filed or furnished as part of this Quarterly Report.



**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, thereunto duly authorized.

Ceres, Inc.

By: /S/ PAUL KUC

Paul Kuc

*Chief Financial Officer*

*(Principal Financial Officer)*

Date: July 10, 2015

## EXHIBIT INDEX

### Number Description

- 3.1 Certificate of Amendment to Amended and Restated Certificate of Incorporation of Ceres, Inc. filed with the Secretary of State of the State of Delaware on April 8, 2015 and effective as of April 8, 2015. (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed with the SEC on April 8, 2015).
- 31.1 Certification of Chief Executive Officer pursuant to Rules 13a-14(a) and 15d-14(a), of the Securities Exchange Act of 1934, as amended.
- 31.2 Certification of Chief Financial Officer pursuant to Rules 13a-14(a) and 15d-14(a), of the Securities Exchange Act of 1934, as amended.
- <sup>1</sup> 32.1 Certification of Principal Executive Officer and Principal Financial Officer pursuant to Rule 13a-14(b) of the Securities Exchange Act of 1934, as amended, and 18 U.S.C. §1350.
- 101 Financial statements from the Quarterly Report on Form 10-Q of Ceres, Inc. for the quarterly period ended May 31, 2015, formatted in XBRL: (i) the Condensed Consolidated Balance Sheets, (ii) the Condensed Consolidated Statements of Operations (iii) the Condensed Consolidated Statement of Comprehensive Loss, (iv) the Condensed Consolidated Statements of Cash Flows, and (v) the Notes to the Condensed Consolidated Financial Statements.

<sup>1</sup>This certification is furnished herewith and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.