Heritage-Crystal Clean, Inc.
Form 10-Q
July 26, 2018

## UNITED STATES

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 10-Q
(Mark One)
QUARTERLY REPORT PURSUANT TO
xSECTION 13 OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended June 16, 2018
OR
TRANSITION REPORT PURSUANT TO
oSECTION 13 OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934
For the transition period from
$\qquad$
Commission File Number 001-33987

HERITAGE-CRYSTAL CLEAN, INC.
(Exact name of registrant as specified in its charter)
Delaware 26-0351454
State or other jurisdiction of (I.R.S. Employer Incorporation Identification No.)

2175 Point Boulevard
Suite 375
Elgin, IL 60123
(Address of principal executive offices) (Zip Code)
Registrant's telephone number, including area code: (847) 836-5670
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 x No o

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 x No oIndicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated

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filer, smaller reporting company, or an emerging growth company. See definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act. Large accelerated filer o Accelerated filer x Non-accelerated filer o (Do not check if a smaller reporting company) Smaller reporting company o Emerging growth company o
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

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

On July 23, 2018, there were outstanding 23,048,501 shares of Common Stock, \$0.01 par value, of Heritage-Crystal Clean, Inc.

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## PART I

ITEM 1. FINANCIAL STATEMENTS

Heritage-Crystal Clean, Inc.<br>Condensed Consolidated Balance Sheets<br>(In Thousands, Except Share and Par Value Amounts)

June 16, December 30,
$2018 \quad 2017$
(unaudited)

ASSETS
Current Assets:
Cash and cash equivalents $\quad \$ 41,831 \quad \$ 41,889$
Accounts receivable - net 53,907 45,491
Inventory - net 26,931 21,639
Other current assets 5,040 5,895
$\begin{array}{lll}\text { Total Current Assets } & 127,709 & 114,914\end{array}$
$\begin{array}{ll}\text { Property, plant and equipment - net } & 131,555 \\ 128,119\end{array}$
Equipment at customers - net
23,851 23,312
Software and intangible assets - net $\quad 15,905 \quad 16,732$
Goodwill 34,125 31,580
Total Assets \$333,145 $\quad$ \$ 314,657

LIABILITIES AND STOCKHOLDERS' EQUITY
Current Liabilities:

| Accounts payable | $\$ 35,166$ | $\$ 25,568$ |
| :--- | :--- | :--- |
| Contract liabilities - net | 208 | - |
| Accrued salaries, wages, and benefits | 4,181 | 6,386 |
| Taxes payable | 6,475 | 5,787 |
| Other current liabilities | 4,521 | 2,690 |
| Total Current Liabilities | 50,551 | 40,431 |
| Long-term debt | 28,884 | 28,744 |
| Deferred income taxes | 11,260 | 9,556 |
| Total Liabilities | $\$ 90,695$ | $\$ 78,731$ |

STOCKHOLDERS' EQUITY:
Common stock - 26,000,000 shares authorized at $\$ 0.01$ par value, $23,042,972$ and
22,891,674 shares issued and outstanding at June 16, 2018 and December 30, 2017, \$230 \$ 229
respectively
Additional paid-in capital $194,774 \quad 193,640$
$\begin{array}{ll}\text { Retained earnings } & 46,970 \quad 41,359\end{array}$
Total Heritage-Crystal Clean, Inc. Stockholders' Equity 241,974 235,228
$\begin{array}{lll}\text { Noncontrolling interest } & 476 & 698\end{array}$
Total Equity $\quad \$ 242,450 \quad \$ 235,926$
Total Liabilities and Stockholders' Equity \$333,145 \$ 314,657
See accompanying notes to financial statements.

Heritage-Crystal Clean, Inc.
Condensed Consolidated Statements of Income
(In Thousands, Except per Share Amounts)
(Unaudited)

| Second Quarter | First Half Ended, |  |  |
| :--- | :--- | :--- | :--- |
| Ended, |  | June 16, | June 17, |
| June 16, | June | June |  |
| 2018 | 2017 | 2018 | 2017 |

Revenues
Product revenues
Service revenues
Total revenues

| $\$ 40,289$ | $\$ 31,832$ | $\$ 69,299$ | $\$ 58,812$ |
| :--- | :--- | :--- | :--- |
| 60,014 | 54,550 | 114,151 | 108,023 |
| $\$ 100,303$ | $\$ 86,382$ | $\$ 183,450$ | $\$ 166,835$ |


| Operating expenses |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Operating costs | \$76,272 | \$63,270 | \$144,658 | \$ 124,560 |
| Selling, general, and administrative expenses | 11,522 | 10,575 | 22,544 | 22,916 |
| Depreciation and amortization | 3,659 | 4,184 | 7,302 | 8,316 |
| Other expense (income) - net | 341 | (3,027 | ) 729 | (8,033 |
| Operating income | 8,509 | 11,380 | 8,217 | 19,076 |
| Interest expense - net | 240 | 412 | 486 | 499 |
| Income before income taxes | 8,269 | 10,968 | 7,731 | 18,577 |
| Provision for income taxes | 2,149 | 3,982 | 1,713 | 6,774 |
| Net income | 6,120 | 6,986 | 6,018 | 11,803 |
| Income attributable to noncontrolling interest | 121 | 52 | 139 | 105 |
| Net income attributable to Heritage-Crystal Clean, Inc. common stockholders | \$5,999 | \$6,934 | \$5,879 | \$11,698 |
| Net income per share: basic | \$0.26 | \$0.31 | \$0.26 | \$0.52 |
| Net income per share: diluted | \$0.26 | \$0.30 | \$0.25 | \$0.51 |
| Number of weighted average shares outstanding: basic | 23,029 | 22,506 | 22,995 | 22,430 |
| Number of weighted average shares outstanding: diluted | 23,361 | 22,832 | 23,246 | 22,729 |

See accompanying notes to financial statements.

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Heritage-Crystal Clean, Inc.
Condensed Consolidated Statement of Stockholders' Equity
(In Thousands, Except Share Amounts)
(Unaudited)

|  | Shares | Par <br> Value <br> Comm | Additional <br> Paid-in <br> nCapital | Retained Earnings | Total <br> Heritage-Crystal Non-controllingtal |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance at December 30, 2017 | 22,891,674 | \$ 229 | \$ 193,640 | \$41,359 | \$ 235,228 | \$ 698 |  | \$235,926 |
| Adjustment from adopting ASC | - | - | - | (268 | (268 | ) - |  | (268 |
| Net income | - | - | - | 5,879 | 5,879 | 139 |  | 6,018 |
| Distribution | - | - | - | - | - | (361 | ) | (361 |
| Issuance of common stock ESPP | 9,641 | - | 204 | - | 204 | - |  | 204 |
| Exercise of stock options | 12,440 | - | 91 | - | 91 | - |  | 91 |
| Share-based compensation | 129,217 | 1 | 1,868 | - | 1,869 | - |  | 1,869 |
| Share repurchases to satisfy tax withholding obligations | - | - | (1,029 | - | (1,029 | - |  | (1,029 |
| Balance at June 16, 2018 | 23,042,972 | \$ 230 | \$194,774 | \$46,970 | \$ 241,974 | \$ 476 |  | \$242,450 |

See accompanying notes to financial statements.

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Heritage-Crystal Clean, Inc.
Condensed Consolidated Statements of Cash Flows
(In Thousands)
(Unaudited)
$\left.\begin{array}{lll} & \text { For First Half Ended, } \\ & \text { June } 16, & \text { June } 17, \\ \text { Cash flows from Operating Activities: } & 2018 & 2017 \\ \text { Net income } & & \\ \text { Adjustments to reconcile net income to net cash provided by operating activities: } & \$ 6,018 & \$ 11,803 \\ \text { Depreciation and amortization } & 7,302 & 8,316 \\ \text { Bad debt provision } & 352 & (6 \\ \text { Share-based compensation } & 1,869 & 1,348 \\ \text { Deferred taxes } & 1,704 & 6,506 \\ \text { Other, net } & 94 & 991 \\ \text { Changes in operating assets and liabilities: } & (7,810 & 3,184 \\ \text { (Increase) decrease in accounts receivable } & (5,031 & )(304 \\ \text { (Increase) in inventory } & 854 & (356 \\ \text { Decrease (increase) in other current assets } & 8,813 & (1,771 \\ \text { Increase (decrease) in accounts payable } & (1,323 & (1,443\end{array}\right)$

See accompanying notes to financial statements.
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HERITAGE-CRYSTAL CLEAN, INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited)
June 16, 2018

## (1) ORGANIZATION AND NATURE OF OPERATIONS

Heritage-Crystal Clean, Inc., a Delaware corporation and its subsidiaries (collectively the "Company"), provides parts cleaning, hazardous and non-hazardous containerized waste, used oil collection, vacuum, antifreeze recycling and field services primarily to small and mid-sized industrial and vehicle maintenance customers. The Company owns and operates a used oil re-refinery where it re-refines used oils and sells high quality base oil for lubricants as well as other re-refinery products. The Company also has multiple locations where it dehydrates used oil. The oil processed at these locations is sold as recycled fuel oil. The Company also operates multiple wastewater treatment plants and antifreeze recycling facilities at which it produces virgin-quality antifreeze. The Company operates in the United States and Ontario, Canada. The Company conducts its primary business operations through Heritage-Crystal Clean, LLC, its wholly owned subsidiary, and all intercompany balances have been eliminated in consolidation.

The Company has two reportable segments: "Environmental Services" and "Oil Business." The Environmental Services segment consists of the Company's parts cleaning, containerized waste management, vacuum truck services, antifreeze recycling activities, and field services. The Oil Business segment consists of the Company's used oil collection, recycled fuel oil sales, used oil re-refining activities, and used oil filter removal and disposal services. No customer represented greater than $10 \%$ of consolidated revenues for any of the periods presented. There were no intersegment revenues. Both segments operate in the United States and in Ontario, Canada.

The Company's fiscal year ends on the Saturday closest to December 31. The most recent fiscal year ended on December 30, 2017. Each of the Company's first three fiscal quarters consists of twelve weeks while the last fiscal quarter consists of sixteen or seventeen weeks.

In the Company's Environmental Services segment, product revenues include sales of solvent, machines, absorbent, accessories, and antifreeze; service revenues include servicing of parts cleaning machines, drum waste removal services, vacuum truck services, field services, and other services. In the Company's Oil Business segment, product revenues include sales of re-refined base oil, recycled fuel oil, used oil, and other products; service revenues include revenues from used oil collection activities, collecting and disposing of waste water and removal and disposal of used oil filters. Due to the Company's integrated business model, it is impracticable to separately present costs of tangible products and costs of services.

## (2) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Company's significant accounting policies are described in Note 2, "Summary of Significant Accounting Policies," in the Company's Annual Report on Form 10-K for the fiscal year ended December 30, 2017. There have been no material changes in these policies or their application with the exception of revenue recognition. See footnote 4 - Revenue for more information.

Recently Issued Accounting Pronouncements

|  | Issuance |  |
| :--- | :--- | :--- |
| Standard | Description | Our <br> Date |
|  |  | Effective Effect on the Financial Statements |
| Date |  |  |

This update was issued to increase transparency and comparability among organizations by recognizing

| ASU 2016-02 |  |
| :--- | :--- |
| Leases | February |
| (Topic 842) | 2016 |

The Company is currently evaluating the effect that implementation of this update will have on its consolidated financial position and results of operations. The Company anticipates that implementation of this standard will result in an January 4, increase to assets and an increase to liabilities. 2019 To date, certain personnel have attended technical training concerning this new lease accounting standard. The Company has engaged a third party to assist in implementing the standard and to provide a software solution to aid in accounting for leases.

Recently Issued Accounting Standards Adopted

| Standard | Issuance |
| :--- | :--- |
| Date |  |

ASU 2014-09 "Revenue from Contracts with Customers (Topic 606)," ASU 2014-15 "Revenue from Contracts with Customers (Topic 606): Deferral of the Effective Date," ASU 2016-08
"Revenue from Contracts with Customers (Topic 606): Principal versus Agent Considerations
(Reporting Revenue Gross versus Net)," ASU 2016-10 " Revenue
from Contracts with Customers (Topic 606): Identifying Performance Obligations and Licensing," and ASU 2016-12 "Revenue from Contracts with Customers (Topic 606):
Narrow-Scope Improvements and Practical Expedients"

Description
These standards outline a single comprehensive model for entities
to use in accounting for revenue using a five-step process that supersedes virtually all existing revenue guidance. The underlying principle is that an entity should recognize revenue to depict the
May 2014 transfer of promised goods or
and
subsequent services to customers in an amount December that reflects the consideration to 31,2017 which the entity expects to be entitled in exchange for those goods or services. Entities have the option of using either a full retrospective approach or a modified retrospective approach to adopt the guidance. Early adoption is permitted.

Effective Effect on the
Date Financial Statements

Effective December 31, 2017, we adopted the requirements of Topic 606. The cumulative effects of the changes made to our statement of income and balance sheet were as follows:
(thousands)
For the Period ended June 16, For the First Half ended June 16, 20182018

|  | Balances Effect of <br> Without Change | Balances | Effect of |  |
| :--- | :--- | :--- | :--- | :--- |
| As | As | Without | Change |  |
| ReportedAdoption <br> of Topic | Higher/(Lower) | Reported | Adoption <br> of Topic | Higher/(Lower) |
| 606 |  | 606 |  |  |

Statement of Income

Service revenues
Total revenues
Operating income
Income before income taxes
Provision for income taxes
Net income

| $\$ 60,014$ | $\$ 59,985$ | $\$$ | 29 |  | $\$ 114,151$ | $\$ 114,091$ | $\$$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 60 | 60 |  |  |  |  |  |  |
| 100,303 | 100,274 | 29 | 183,450 | 183,390 | 60 |  |  |
| 8,509 | 8,480 | 29 | 8,217 | 8,157 | 60 |  |  |
| 8,269 | 8,240 | 29 | 7,731 | 7,671 | 60 |  |  |
| 2,149 | 2,141 | 8 |  | 1,713 | 1,700 | 13 |  |
| 6,120 | 6,099 | 21 | 6,018 | 5,971 | 47 |  |  |
| $\$ 5,999$ | $\$ 5,977$ | $\$$ | 22 | $\$ 5,879$ | $\$ 5,831$ | $\$$ | 48 |

(thousands)
June 16, 2018

|  | Balances <br> As | Effect of <br> Without <br> Change |
| :--- | :--- | :--- |
| Reported |  |  |
| Adoption |  |  |
| of Topic |  |  |
|  | 606 | Higher/(Lower) |

Balance Sheet

| Contract liabilities - net | $\$ 208$ | $\$-$ | $\$ 208$ |  |
| :--- | :--- | :--- | :--- | :--- |
| Total Current Liabilities | 50,551 | 50,343 | 208 |  |
| Deferred income taxes | 11,260 | 11,247 | 13 |  |
| Total Liabilities | 90,695 | 90,474 | 221 |  |
| Retained earnings | 46,970 | 47,191 | $(221$ | $)$ |
| Total Heritage-Crystal Clean, Inc. Stockholders' Equity | 241,974 | 242,195 | $(221$ | $)$ |
| Total Equity | $\$ 242,450$ | $\$ 242,671$ | $\$(221$ | $)$ |

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## (3) BUSINESS COMBINATIONS

On May 3, 2018, the Company purchased the assets of Products Plus, Inc. and AO Holding-Kansas City, LLC (collectively "PPI") pursuant to an Asset Purchase Agreement. The Company purchased the assets of PPI to expand the Company's market share in the collection, recycling, and sales of a full line of antifreeze products. The purchase price was set at $\$ 5.8$ million subject to certain adjustments, including a working capital adjustment and a contingent consideration provision, and is preliminarily allocated based on our estimates and assumptions of the approximate fair values of assets acquired on the acquisition date. We are still in the process of completing our valuation, and accordingly our estimates and assumptions are subject to change within the measurement period. The Company initially paid $\$ 4.2$ million of cash at closing. The results of PPI are consolidated into the Company's Environmental Services segment.

On June 11, 2018, the Company purchased the assets of Hot Tank Supply Company of Fresno, California ("HTSC") pursuant to an Asset Purchase Agreement. The Company purchased the assets of HTSC to expand the Company's market share in California. The purchase price was set at $\$ 0.7$ million subject to certain adjustments, including a working capital adjustment and a deferred and contingent consideration provision, and is preliminarily allocated based on our estimates and assumptions of the approximate fair values of assets acquired on the acquisition date. We are still in the process of completing our valuation, and accordingly our estimates and assumptions are subject to change within the measurement period. The Company initially paid $\$ 0.3$ million of cash at closing. The results of HTSC are consolidated into the Company's Environmental Services segment.

The following table summarizes the preliminary estimated fair values of the assets acquired, net of cash acquired, related to each acquisition:

|  | As of June 16, |  |
| :--- | :--- | :--- |
|  | 2018 |  |
| (thousands) | PPI | HTSC |
| Accounts receivable | $\$ 909$ | $\$ 48$ |
| Inventory | 259 | 3 |
| Property, plant, \& equipment | 1,969 | 47 |
| Equipment at customers | - | 104 |
| Intangible assets | 528 | 100 |
| Goodwill | 2,172 | 377 |
| Total purchase price, net of cash acquired | $\$ 5,837$ | $\$ 679$ |
| Less: to be placed into escrow | $(187$ | $(49)$ |
| Less: deferred consideration | - | $(225)$ |
| Less: contingent consideration | $(1,450)$ | $(100)$ |
| Net cash paid | $\$ 4,200$ | $\$ 305$ |

## (4) REVENUE

We account for a contract when it has approval and commitment from both parties, the rights of the parties are identified, payment terms are identified, the contract has commercial substance and collectability of consideration is probable. Revenue is recognized when our performance obligations under the terms of a contract with our customers are satisfied. Recognition occurs when the Company transfers control by completing the specified services at the point in time the customer benefits from the services performed or once our products are delivered. The Company measures progress toward complete satisfaction of a performance obligation satisfied over time using a cost-based input
method. This method of measuring progress provides a faithful depiction of the transfer of goods or services because the costs incurred are expected to be substantially proportionate to the Company's satisfaction of the performance obligation. Revenue is measured as the amount of consideration we expect to receive in exchange for completing our performance obligations. Sales tax and other taxes we collect with revenue-producing activities are excluded from revenue. In the case of contracts with multiple performance obligations, the Company allocates the transaction price to each performance obligation based on the relative stand-alone selling prices of the various goods and/or services encompassed by the contract. We do not have any material significant payment terms as payment is generally due within 30 days after the performance obligation has been satisfactorily completed. The Company has elected the practical expedient to recognize the incremental costs of obtaining a contract as an expense when incurred if the amortization period of

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the asset that we otherwise would have recognized is one year or less. In applying the guidance in Topic 606, there were no judgments or estimates made that the Company deems significant.

Accounts Receivable - Net, includes amounts billed and currently due from customers. The amounts due are stated at their net estimated realizable value. The allowance for doubtful accounts is the Company's best estimate of the amount of probable credit losses in the Company's existing accounts receivable. The Company determines the allowance based on analysis of customer credit worthiness and historical losses. Accounts receivable are written off once the Company determines the account to be uncollectible. The Company does not have any off-balance-sheet credit exposure related to its customers.

Contract Balances - Contract assets primarily relate to the Company's rights to consideration for work completed in relation to its services performed but not billed at the reporting date. Contract liabilities primarily consist of advance payments of performance obligations yet to be fully satisfied in the period reported. Our contract liabilities and contract assets are reported in a net position at the end of each reporting period.

We disaggregate our revenue from contracts with customers by major lines of business for each of our segments, as we believe it best depicts how the nature, amount, timing and uncertainty of our revenue and cash flows are affected by economic factors.

The following table disaggregates our revenue by major lines:
For the Second Quarter For the First Half Ended, June
Ended, June 16, $2018 \quad 16,2018$
Total
Net
Sales


Business
(thousands)
Parts
cleaning, containerized
waste 1,513 \$- $\quad \$ 41,513 \quad \$ 81,108 \quad \$-\quad \$ 81,108$
\&
related
products/services
Vacuum
Services
\& 12,460 $\quad$ — $12,460 \quad 24,307 \quad-\quad 24,307$
Wastewater
Treatment

| Antiffeezze <br> Business | 4,003 | 7,462 | - | 7,462 |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Field } \\ & \text { 6,068 } \end{aligned}$ | 6,068 | 8,222 | - | 8,222 |
| Env40dnmental | 401 | 821 | - | 821 |

Services
-
Re-refinery
Product 29,413 29,413 - 49,898 49,898
Sales
Oil
Collection
Services $5,096 \quad 5,096 \quad-\quad 9,113 \quad 9,113$
\&
RFO
Oil

| Filter | 1,231 | 1,231 | - | 2,309 |
| :--- | :--- | :--- | :--- | :--- |

Business
Revenues
from
Cortatactls $\quad 35,740 \quad 100,185 \quad 121,920 \quad 61,320 \quad 183,240$
with
Customers

| Other |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Revenue | 118 | 118 | - | 210 | 210 |

Total 64,445 \$ 35,858 \$100,303 \$121,920 \$61,530 \$183,450
Revenues

The following table provides information about contract assets and contract liabilities from contracts with customers:
June
(tllousands) December
2018 31,2017
Contract
assets
59
Contract ${ }_{227}$
liabilities
Contract
liabilities 268
net

During the quarter ended June 16, 2018, the Company recognized $\$ 16$ thousand of revenue that was included in the contract liabilities balance as of December 31, 2017. During the first two quarters ended June 16, 2018, the Company recognized $\$ 0.3$ million of revenue that was included in the contract liabilities balance as of December 31, 2017. The Company has no assets recognized from costs to obtain or fulfill a contract with a customer. We do not disclose the value of unsatisfied performance obligations for contracts with an original expected length of one year or less.

## (5) ACCOUNTS RECEIVABLE

Accounts receivable consisted of the following:

| (thousands) | June 16, | December 30, |
| :--- | :--- | :--- |
| Trade | 2018 | 2017 |
| Less: allowance for doubtful accounts | $(1,826$ | $(1,881$ |
| Trade - net | 48,849 | 41,420 |
| Related parties | 2,045 | 1,906 |
| Other | 3,013 | 2,165 |
| Total accounts receivable - net | $\$ 53,907$ | $\$ 45,491$ |

The following table provides the changes in the Company's allowance for doubtful accounts for the second quarter ended June 16, 2018, and the fiscal year ended December 30, 2017:

| For the <br> Quarter | For the Fiscal <br> Ended, |
| :--- | :--- |
| June Ended, |  |
| $\left.\begin{array}{ll}2018 & \text { December 30, } \\ \$ 1,881 & \$ 2,176 \\ 352 & 402 \\ (407 & ) \\ \$ 1,826 & \$ 1,881\end{array}\right)$ |  |

## (6) INVENTORY

The carrying value of inventory consisted of the following:
(thousands)
Used oil and processed oil
Solvents and solutions
Drums and supplies
Machines 4,296 3,679
Other
Total inventory
Less: machine refurbishing reserve
Total inventory - net

June 16, December 30,
20182017
\$8,989 \$ 5,788
6,912 6,201
4,773 4,430

2,255 1,936
27,225 22,034
(294 ) (395 )
\$26,931 \$ 21,639

Inventory consists primarily of used oil, processed oil, solvents and solutions, new and refurbished parts cleaning machines, drums and supplies, and other items. Inventories are valued at the lower of first-in, first-out (FIFO) cost or net realizable value, net of any reserves for excess, obsolete, or unsalable inventory. The Company routinely monitors its inventory levels at each of its locations and evaluates inventories for excess or slow-moving items. If circumstances indicate the cost of inventories exceed their recoverable value, inventories are reduced to net realizable value. The Company had no inventory write downs during the first half of fiscal 2018 or fiscal 2017.

## (7) PROPERTY, PLANT, AND EQUIPMENT

Property, plant, and equipment consisted of the following:

| (thousands) | $\begin{aligned} & \text { June 16, } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { December 30, } \\ & 2017 \end{aligned}$ |
| :---: | :---: | :---: |
| Machinery, vehicles, and equipment | \$87,711 | \$ 85,427 |
| Buildings and storage tanks | 69,273 | 69,009 |
| Land | 9,552 | 9,562 |
| Leasehold improvements | 5,581 | 5,427 |
| Construction in progress | 13,787 | 9,378 |
| Assets held for sale | 53 | 53 |
| Total property, plant and equipment | 185,957 | 178,856 |
| Less: accumulated depreciation | (54,402 | ) (50,737 ) |
| Property, plant and equipment - net | \$131,555 | \$ 128,119 |
| (thousands) | $\begin{aligned} & \text { June 16, } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { December 30, } \\ & 2017 \end{aligned}$ |
| Equipment at customers | \$70,770 | \$ 68,234 |
| Less: accumulated depreciation | (46,919 | ) (44,922 ) |
| Equipment at customers - net | \$23,851 | \$ 23,312 |

Depreciation expense for the second quarters ended June 16, 2018 and June 17, 2017 was $\$ 2.9$ million and $\$ 3.4$ million, respectively. Depreciation expense for the first half ended June 16, 2018 and June 17, 2017 was $\$ 5.9$ million and $\$ 6.8$ million, respectively.

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## (8) GOODWILL AND OTHER INTANGIBLE ASSETS

Goodwill is measured as a residual amount as of the acquisition date, which in most cases results in measuring goodwill as an excess of the purchase consideration transferred plus the fair value of any noncontrolling interest in the acquiree over the fair value of the net assets acquired, including any contingent consideration. The Company tests goodwill for impairment annually in the fourth quarter and in interim periods if an event occurs or circumstances change that would more likely than not reduce the fair value of a reporting unit below its carrying amount. The Company's determination of fair value requires certain assumptions and estimates, such as margin expectations, market conditions, growth expectations, expected changes in working capital, etc., regarding expected future profitability and expected future cash flows. The Company tests goodwill for impairment at each of its two reporting units, Environmental Services and Oil Business.

The following table shows changes to our goodwill balances by segment from December 30, 2017, to June 16, 2018 :

| Oil | Environmental Total |
| :--- | :--- |
| Business | Services |

Goodwill at December 31, 2016
Gross carrying amount \$3,952 \$ 31,483 \$35,435
Accumulated impairment loss (3,952 ) - (3,952 )
Net book value at December 31, $2016 \quad \$-\quad \$ 31,483 \quad \$ 31,483$
Measurement period adjustments - 97
Goodwill at December 30, 2017
Gross carrying amount 3,952 31,580 35,532
Accumulated impairment loss (3,952 ) - (3,952)
Net book value at December 30, 2017 \$- \$ 31,580 \$31,580
Acquisitions - 2,545 2,545
Goodwill at June 16, 2018
Gross carrying amount
3,952 34,125 38,077
Accumulated impairment loss (3,952 ) - (3,952 )
Net book value at June 16, $2018 \quad \$-\quad \$ 34,125 \quad \$ 34,125$
The following is a summary of software and other intangible assets:

| June 16, 2018 |  | December 30, 2017 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Gross | Net | Gross |  | Net |
| Carrying <br> Accumulated | Carrying | Carrying | Accumulated | Carrying |
| Amount Amortization | Amount | Amount | Amortization | Amount |
| \$23,694 \$ 10,117 | \$ 13,577 | \$23,077 | \$ 9,027 | \$ 14,050 |
| 4,724 4,006 | 718 | 4,724 | 3,899 | 825 |
| 2,942 2,786 | 156 | 2,949 | 2,617 | 332 |
| 1,769 672 | 1,097 | 1,769 | 642 | 1,127 |
| 1,348 991 | 357 | 1,348 | 950 | 398 |
| \$34,477 \$ 18,572 | \$ 15,905 | \$33,867 | \$ 17,135 | \$ 16,732 |

Amortization expense was $\$ 0.7$ million for the second quarter ended June 16,2018 , and $\$ 0.8$ million for second quarter ended June 17, 2017. Amortization expense was $\$ 1.4$ million for the first half ended June 16, 2018, and $\$ 1.5$ million for the first half ended June 17, 2017. The weighted average useful lives of software; customer \& supplier relationships; patents, formulae, and licenses; non-compete agreements, and other intangibles were 9 years, 10 years,

15 years, 5 years, and 6 years, respectively.

The expected amortization expense for the remainder of fiscal 2018 and for fiscal years 2019, 2020, 2021, and 2022 is $\$ 1.6$ million, $\$ 2.8$ million, $\$ 2.6$ million, $\$ 2.4$ million, and $\$ 2.3$ million, respectively. The preceding expected amortization expense is an estimate. Actual amounts of amortization expense may differ from estimated amounts due to additional intangible asset acquisitions, the finalization of the fair value of intangible assets that have been acquired from business combinations, disposal of intangible assets, accelerated amortization of intangible assets, and other events.

## (9) ACCOUNTS PAYABLE

Accounts payable consisted of the following:

|  | June 16, | December <br> (thousands) |
| :--- | :--- | :--- |
|  | 2018 | 30, |
| Accounts payable | $\$ 34,649$ | $\$ 25,540$ |
| Accounts payable - related parties | 517 | 28 |
| Total accounts payable | $\$ 35,166$ | $\$ 25,568$ |

## (10) DEBT AND FINANCING ARRANGEMENTS

## Bank Credit Facility

The Company's Credit Agreement as amended ("Credit Agreement"), provides for borrowings of up to $\$ 95.0$ million, subject to the satisfaction of certain terms and conditions, comprised of a term loan of $\$ 30.0$ million and up to $\$ 65.0$ million of borrowings under the revolving loan portion. The actual amount of borrowings available under the revolving loan portion of the Credit Agreement is limited by the Company's total leverage ratio. The amount available to draw at any point in time would be further reduced by any standby letters of credit issued.

Loans made under the Credit Agreement may be Base Rate Loans or LIBOR Rate Loans, at the election of the Company subject to certain exceptions. Base Rate Loans have an interest rate equal to (i) the higher of (a) the federal funds rate plus $0.5 \%$, (b) the London Interbank Offering Rate ("LIBOR") plus $1 \%$, or (c) Bank of America's prime rate, plus (ii) a variable margin of between $0.75 \%$ and $1.75 \%$ depending on the Company's total leverage ratio, calculated on a consolidated basis. LIBOR rate loans have an interest rate equal to (i) the LIBOR rate plus (ii) a variable margin of between $1.75 \%$ and $2.75 \%$ depending on the Company's total leverage ratio. Amounts borrowed under the Credit Agreement are secured by a security interest in substantially all of the Company's tangible and intangible assets.

The Credit Agreement contains customary terms and provisions (including representations, covenants, and conditions) for transactions of this type. Certain covenants, among other things, restrict the Company's and its subsidiaries' ability to incur indebtedness, grant liens, make investments and sell assets. The Credit Agreement also contains customary events of default, covenants and representations and warranties. Financial covenants include:

An interest coverage ratio (based on interest expense and EBITDA) of at least 3.5 to 1.0;
A total leverage ratio no greater than 3.0 to 1.0 , provided that in the event of a permitted acquisition having an aggregate consideration equal to $\$ 10.0$ million or more, at the Borrower's election, the foregoing 3.00 to 1.00 shall be deemed to be 3.25 to 1.00 for the fiscal quarter in which such permitted acquisition occurs and the three immediately following fiscal quarters and will thereafter revert to 3.00 to 1.00 ; and

A capital expenditures covenant limiting capital expenditures to $\$ 100.0$ million plus, if the capital expenditures - permitted have been fully utilized, an additional amount for the remaining term of the Credit Agreement equal to 35\% of EBITDA for the thirteen "four-week" periods most recently ended immediately prior to the full utilization of such $\$ 100.0$ million basket.

The Credit Agreement places certain limitations on acquisitions and the payment of dividends.

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Debt at June 16, 2018 and December 30, 2017 consisted of the following:

| (thousands) | June 16, December |
| :--- | :--- |
| Principal amount | $2018 \quad 30,2017$ |
| Less: unamortized debt issuance costs | $\$ 30,000 \$ 30,000$ |
| Debt less unamortized debt issuance costs | $1,116 \quad 1,256$ |
| $\$ 28,884$ | $\$ 28,744$ |

The Company recorded interest expense of $\$ 0.3$ million on the term loan for the second quarter ended June 16, 2018, and $\$ 0.4$ million for the second quarter ended June 17, 2017. During the first half of fiscal 2018, the Company recorded interest expense of $\$ 0.7$ million on the term loan, and $\$ 0.9$ million of interest on the term loan during the first half of fiscal 2017. In the first half of 2018, the Company also recorded $\$ 0.1$ million of amortization of debt issuance costs. No interest was capitalized during the first half of fiscal 2018 or 2017.

The Company's weighted average interest rate for all debt as of June 16, 2018, and June 17, 2017 was $3.6 \%$ and $3.8 \%$, respectively.

As of June 16, 2018 and December 30, 2017, the Company was in compliance with all covenants under its Credit Agreement. As of June 16, 2018 and December 30, 2017, the Company had $\$ 1.5$ million and $\$ 0.9$ million of standby letters of credit issued, respectively, and $\$ 63.5$ million and $\$ 64.1$ million was available for borrowing under the bank credit facility, respectively. We believe that the carrying value of our debt balance at June 16, 2018 approximates fair value.

## (11) SEGMENT INFORMATION

The Company has two reportable segments: "Environmental Services" and "Oil Business." The Environmental Services segment consists of the Company's parts cleaning, containerized waste management, vacuum truck service, antifreeze recycling activities, and field services. The Oil Business segment consists primarily of the Company's used oil collection, used oil re-refining activities, and the dehydration of used oil to be sold as recycled fuel oil.

No single customer in either segment accounted for more than $10.0 \%$ of consolidated revenues in any of the periods presented. There were no intersegment revenues. Both the Environmental Services and Oil Business segment operates in the United States and, to an immaterial degree, in Ontario, Canada. As such, the Company is not disclosing operating results by geographic segment.

Segment results for the second quarters ended June 16, 2018, and June 17, 2017 were as follows: Second Quarter Ended,
June 16, 2018

| (thousands) | Environmental Services | Oil <br> Business | Corporate and <br> Eliminations | Consolidated |
| :---: | :---: | :---: | :---: | :---: |
| Revenues |  |  |  |  |
| Product revenues | \$ 7,521 | \$ 32,768 | \$ - | \$ 40,289 |
| Service revenues | 56,924 | 3,090 | - | 60,014 |
| Total revenues | \$ 64,445 | \$ 35,858 | \$ - | \$ 100,303 |
| Operating expenses |  |  |  |  |
| Operating costs | 46,456 | 29,816 | - | 76,272 |
| Operating depreciation and amortization | 1,502 | 1,389 | - | 2,891 |
| Profit before corporate selling, general, and administrative expenses | \$ 16,487 | \$4,653 | \$ - | \$ 21,140 |
| Selling, general, and administrative expenses |  |  | 11,522 | 11,522 |
| Depreciation and amortization from SG\&A |  |  | 768 | 768 |
| Total selling, general, and administrative expenses |  |  | \$ 12,290 | \$ 12,290 |
| Other expense - net |  |  | 341 | 341 |
| Operating income |  |  |  | 8,509 |
| Interest expense - net |  |  | 240 | 240 |
| Income before income taxes |  |  |  | \$ 8,269 |

Second Quarter Ended,
June 17, 2017

| (thousands) | Environmental Services | Oil <br> Business | Corporate <br> and <br> Eliminations | Consolidated |
| :---: | :---: | :---: | :---: | :---: |
| Revenues |  |  |  |  |
| Product revenues | \$ 5,868 | \$ 25,964 | \$ - | \$ 31,832 |
| Service revenues | 49,225 | 5,325 | - | 54,550 |
| Total revenues | \$ 55,093 | \$31,289 | \$ - | \$ 86,382 |
| Operating expenses |  |  |  |  |
| Operating costs | 36,601 | 26,669 | - | 63,270 |
| Operating depreciation and amortization | 1,801 | 1,535 | - | 3,336 |
| Profit before corporate selling, general, and administrative expenses | \$ 16,691 | \$3,085 | \$ - | \$ 19,776 |
| Selling, general, and administrative expenses |  |  | 10,575 | 10,575 |
| Depreciation and amortization from SG\&A |  |  | 848 | 848 |
| Total selling, general, and administrative expenses |  |  | \$ 11,423 | \$ 11,423 |
| Other (income) - net |  |  | $(3,027)$ | $(3,027)$ |
| Operating income |  |  |  | 11,380 |
| Interest expense - net |  |  | 412 | 412 |
| Income before income taxes |  |  |  | \$ 10,968 |

Segment results for the first half ended June 16, 2018, and June 17, 2017 were as follows:
First Half Ended,
June 16, 2018

| (thousands) | Environmental <br> Services | Oil <br> Business | Corporate <br> and <br> Eliminations | Consolidated |
| :--- | :--- | :--- | :--- | :--- |
| Revenues | $\$ 13,964$ | $\$ 55,335$ | $\$-$ | $\$ 69,299$ |
| Product revenues <br> Service revenues | 107,956 | 6,195 | - | 114,151 |
| Total revenues <br> Operating expenses | $\$ 121,920$ | $\$ 61,530$ | $\$-$ | $\$ 183,450$ |
| Operating costs | 89,181 | 55,477 | - | 144,658 |
| Operating depreciation and amortization <br> Profit before corporate selling, general, <br> and administrative expenses | $\$ 2,992$ | 2,777 | - | 5,769 |
| Selling, general, and administrative <br> expenses | $\$ 29,747$ | $\$ 3,276$ | $\$-$ | $\$ 33,023$ |
| Depreciation and amortization from <br> SG\&A |  |  | 22,544 | 22,544 |
| Total selling, general, and administrative <br> expenses |  | 1,533 | 1,533 |  |

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Other expense - net
729
Operating income
8,217
Interest expense - net 486
486
Income before income taxes
\$7,731

First Half Ended,
June 17, 2017

Total assets by segment as of June 16, 2018, and December 30, 2017 were as follows:
(thousands) June 16, December 30,
Total Assets:
Environmental
Services 142,331 \$ 131,457
Oil Business 138,657 129,936
Unallocated
Corporate $52,157 \quad 53,264$
Assets
Total $\quad \$ 333,145 \$ 314,657$
Segment assets for the Environmental Services and Oil Business segments consist of property, plant, and equipment, intangible assets, accounts receivable, goodwill, and inventories. Assets for the corporate unallocated amounts consist of property, plant, and equipment used at the corporate headquarters as well as cash and net deferred tax assets.

## (12) COMMITMENTS AND CONTINGENCIES

The Company may enter into purchase obligations with certain vendors. They represent expected payments to third party service providers and other commitments entered into during the normal course of our business. These purchase obligations are generally cancelable with or without notice, without penalty, although certain vendor agreements provide for cancellation fees or penalties depending on the terms of the contract.

The Company has purchase obligations in the form of open purchase orders of $\$ 21.4$ million as of June 16,2018 , and $\$ 15.6$ million as of December 30, 2017, primarily for used oil, solvent, machine purchases, disposal and transportation expenses, and capital expenditures.

The Company may be subject to investigations, claims or lawsuits as a result of operating its business, including matters governed by environmental laws and regulations. The Company may also be subject to tax audits in a variety of jurisdictions. When claims are asserted, the Company evaluates the likelihood that a loss will occur and records a liability for those instances when the likelihood is deemed probable and the exposure is reasonably estimable. The Company carries insurance at levels it believes are adequate to cover loss contingencies based on historical claims activity. When the potential loss exposure is limited to the insurance deductible and the likelihood of loss is determined to be probable, the Company accrues for the amount of the required deductible, unless a lower amount of exposure is estimated. As of June 16, 2018 and December 30, 2017, the Company had accrued $\$ 4.6$ million and $\$ 4.5$ million related to loss contingencies and other contingent liabilities, respectively.

## (13) INCOME TAXES

On December 22, 2017, the Tax Cuts and Jobs Act (the "Act") was enacted into law and introduced significant changes to U.S. tax law. The Act reduces the U.S. federal corporate tax rate from $35 \%$ to $21 \%$. The new legislation also sets forth a variety of other changes, including a limitation on the tax deductibility of interest expense, the acceleration of business asset expensing, a limitation on the use of net operating losses generated in future years, the repeal of the alternative minimum tax (AMT), and a reduction in the amount of executive pay that could qualify as a tax deduction.

Due to the timing and the complexity involved in applying the provisions of the Act, the Company did not record provisional amounts in our financial statements as of December 30, 2017 related to the one time deemed repatriation of foreign earnings. As the Company collects and prepares necessary data, and interprets the Act and any additional guidance issued by the U.S. Treasury Department, the Internal Revenue Service (IRS), and other standard-setting bodies, the Company will record the provisional amounts related to the one time deemed repatriation of its Canadian subsidiary's accumulated foreign earnings. The accounting for the tax effects of the deemed repatriation of foreign earnings will be completed later in 2018. The Company estimates that the income related to the deemed repatriation will be offset by U.S. net operating losses.

The Company deducted for federal income tax purposes accelerated "bonus" depreciation on the majority of its capital expenditures for assets placed in service in fiscal 2011 through fiscal 2017. Therefore, the Company recorded a deferred tax liability related to the difference between the book basis and the tax basis of those assets. In addition, as a result of the federal bonus depreciation, the Company recorded a Net Operating Loss ("NOL") of $\$ 44.7$ million, which will begin to expire in 2031. The unexpired balance of the NOL generated in 2011 is $\$ 6.3$ million as of June 16, 2018. The Company recorded additional NOL during 2012-2015 of $\$ 13.0$ million. The balance on the federal NOL's generated from 2011 through 2015 at June 16, 2018 was $\$ 19.3$ million, and the remaining deferred tax asset related to the Company's state and federal NOL was a tax effected balance of $\$ 4.8$ million.

The Company's effective tax rate for the second quarter of fiscal 2018 was $26.0 \%$ compared to $36.3 \%$ in the second quarter of fiscal 2017. The Company's effective rate for the first half of fiscal 2018 was $22.2 \%$ compared to $36.5 \%$ in the first half of fiscal 2017. The rate difference is principally attributable to the decrease in the federal corporate tax rate.

The Company establishes reserves when it is more likely than not that the Company will not realize the full tax benefit of a position. The Company had a reserve of $\$ 2.5$ million for uncertain tax positions as of June 16, 2018 and December 30, 2017. The gross unrecognized tax benefits would, if recognized, decrease the Company's effective tax rate.

## (14) SHARE-BASED COMPENSATION

The aggregate number of shares of common stock which may be issued under the Company's 2008 Omnibus Plan ("Plan") is 2,602,077 plus any common stock that becomes available for issuance pursuant to the reusage provision of the Plan. As of June 16, 2018, the number of shares available for issuance under the Plan was 180,150 shares.

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Stock Option Awards

A summary of stock option activity under this Plan is as follows:

| Outstanding Stock Options | Number of <br> Options <br> Outstanding | Weighted <br> Average <br> Exercise <br> Price | Weighted | Aggregate <br> Intrinsic <br> Value as of Date Listed (in thousands) |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Average |  |
|  |  |  | Remaining |  |
|  |  |  | Contractual |  |
|  |  |  | (in years) |  |
| Options outstanding at December 30, 2017 | 19,435 | \$ 7.33 | 1.23 | \$ 280 |
| Exercised | (12,440 | 7.33 | - | - |
| Options outstanding at June 16, 2018 | 6,995 | \$ 7.33 | 0.77 | \$ 83 |

## Restricted Stock Compensation/Awards

Annually, the Company grants restricted shares to its Board of Directors. The shares become fully vested one year from their grant date. The fair value of each restricted stock grant is based on the closing price of the Company's common stock on the date of grant. The Company amortizes the expense over the service period, which is the fiscal year in which the award is granted. In addition, the Company may grant restricted shares to certain members of management based on their services and contingent upon continued service with the Company. The restricted shares vest over a period of approximately three years from the grant date. The fair value of each restricted stock grant is based on the closing price of the Company's common stock on the date of grant.

Pursuant to the Heritage-Crystal Clean, Inc. Omnibus Incentive Plan of 2008, on April 13, 2018, the Company granted 350,000 shares of restricted stock to certain members of Management as part of a Special Incentive Program. The number of shares granted may be increased up to 612,500 shares depending on the Company's level of performance with regard to certain market conditions. Between zero and 612,500 shares will vest on April 13, 2022, depending on the satisfaction of certain service and market conditions.

The following table shows a summary of restricted share grants and expense resulting from the awards:

|  |  | Compensation <br> Expense |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (thousands, except share amounts) |  |  |  |  |  |  |

In February 2017, as part of Mr. Recatto's employment agreement, the Company granted a restricted stock award of 500,000 shares of common stock, which vests through January 2021 in an amount based on the vesting table below, with the common stock price increase to be determined based on the increase in the price of the Company's common stock (if any) from the closing price of the common stock as reported by Nasdaq on the employment commencement date ( $\$ 15.00$ ) and the common stock price on the potential vesting date (determined by using the weighted average closing price of a share of the Company's common stock for the 90 -day period ending on the vesting date). If the stock price does not increase by $\$ 5.00$, then no shares shall vest. During the first half of fiscal 2018, the Company recorded approximately $\$ 0.7$ million of compensation expense, which includes $\$ 0.2$ million of expense from the recognition of an accelerated vesting, related to this award. In the future, the Company expects to recognize compensation expense of approximately $\$ 1.7$ million over the remaining requisite service period, which ends January 31, 2021.

The fair value of this restricted stock award as of the grant date was estimated using a Monte Carlo simulation model. Key assumptions used in the Monte Carlo simulation to estimate the grant date fair value of this award are a risk-free rate of $1.70 \%$, expected dividend yield of zero, and an expected volatility assumption of $41.73 \%$.
Vesting Table

Increase in Stock Price From the Employment Commencement Date to the Vesting | Total percentage of Restricted |
| :--- |
| Stock |

Date
Less than $\$ 5$ per share increase
$\$ 5$ per share increase
$\$ 10$ per share increase
$\$ 15$ per share increase
$\$ 20$ or more per share increase

Provision for possible accelerated vesting of award

If the average closing price of the Company's common stock increases by the marginal levels set forth in the above vesting table for any consecutive 180 day period between the award date and final vesting date, Mr. Recatto shall become vested in $50 \%$ of the corresponding total percentage of restricted shares earned on the last day of the 180 day period. On March 14, 2018, the average closing price of the Company's common stock met the $25 \%$ marginal level and Mr. Recatto became fully vested in half of the 125,000 vested shares.

The following table summarizes the restricted stock activity for the first half ended June 16, 2018:
Weighted

Restricted Stock (Nonvested Shares)

| Number of | Average |
| :--- | :--- |
| Shares | Grant-Date |
|  | Fair Value |
|  | Per Share |

Nonvested shares outstanding at December 30, 2017 685,999 \$ 14.52
Granted
480,755 21.81
Vested
Nonvested shares outstanding at June 16, 2018
$(149,710) 14.57$
$1,017,044$ \$ 18.20

## Employee Stock Purchase Plan

As of June 16, 2018, the Company had reserved 140,385 shares of common stock available for purchase under the Employee Stock Purchase Plan of 2008. In the first half of fiscal 2018, employees purchased 9,641 shares of the Company's common stock with a weighted average fair market value of $\$ 22.32$ per share.

## (15) EARNINGS PER SHARE

The following table reconciles the number of shares outstanding for the second quarters and the first half of fiscal 2018 and 2017, respectively, to the number of weighted average basic shares outstanding and the number of weighted average diluted shares outstanding for the purposes of calculating basic and diluted earnings per share:


## (16) OTHER EXPENSE (INCOME) - NET

Other expense of $\$ 0.7$ million for the first half of fiscal 2018 primarily represents $\$ 0.5$ million of site closure costs for a facility in Wilmington, DE. Other (income) for the first half of fiscal 2017 includes a gain of $\$ 5.1$ million received in the first quarter of fiscal 2017 as a result of having received a partial award for a claim made in arbitration and a gain of $\$ 3.6$ million received during the second quarter of fiscal 2017 from a settlement agreement, both of which were related to our acquisition of FCC Environmental, LLC and International Petroleum Corp. of Delaware in 2014.

## ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Disclosure Regarding Forward-Looking Statements

You should read the following discussion in conjunction with our consolidated financial statements and related notes in our Annual Report on Form 10-K filed with the SEC on March 1, 2018. In addition to historical information, this discussion contains forward-looking statements that involve risks, uncertainties and assumptions that could cause actual results to differ materially from our expectations. These statements can be identified by the fact that they do not relate strictly to historical or current facts. They use words such as "aim," "anticipate," "believe," "could," "estimate," "expect," "intend," "may," "plan," "project," "should," "will be," "will continue," "will likely result," "would" and other words and terms of similar meaning in conjunction with a discussion of future or estimated operating or financial performance. You should read statements that contain these words carefully, because they discuss our future expectations, contain projections of our future results of operations or of our financial position or state other "forward-looking" information. Forward-looking statements speak only as of the date of this quarterly report. Factors that could cause such differences include those described in the section titled "Risk Factors" and elsewhere in our

Annual Report on Form 10-K for fiscal 2017 filed with the SEC on March 1, 2018. Except as required under federal securities laws and the rules and regulations of the SEC, we do not have any intention, and do not undertake, to update any forward-looking statements to reflect events or circumstances arising after the date of this quarterly report, whether as a result of new information, future events or otherwise. As a result of these risks and uncertainties, readers are cautioned not to place undue reliance on the forward-looking statements included in this quarterly report or that may be made elsewhere from time to time by, or on behalf of, us. All forward-looking statements attributable to us are expressly qualified by these cautionary statements. Certain tabular information may not foot due to rounding. Our fiscal year ends on the Saturday closest to December 31. Interim results are presented for the twelve weeks ("second quarter" or "quarter") and
twenty-four weeks (first "half") ended June 16, 2018 and June 17, 2017, respectively. "Fiscal 2017" represents the 52-week period ended December 30, 2017 and "Fiscal 2018" represents the 52-week period ending December 29, 2018.

## Overview

We provide parts cleaning, containerized waste management, used oil collection, vacuum truck services, antifreeze recycling, and field services primarily to small and medium sized industrial customers as well as vehicle maintenance customers. We own and operate a used oil re-refinery, several wastewater treatment plants and multiple antifreeze recycling facilities. We believe we are the second largest provider of industrial and hazardous waste services to small and mid-sized customers in both the vehicle maintenance and manufacturing services sector in North America, and we have the second largest used oil re-refining capacity in North America. Our services help our customers manage their used chemicals and liquid and solid wastes while also helping to minimize their regulatory burdens. We operate from a network of 89 branch facilities providing services to customers in 45 states and parts of Canada. We conduct business through two segments: Environmental Services and Oil Business.

Our Environmental Services segment revenues are generated primarily from providing parts cleaning services, containerized waste management, vacuum truck services, antifreeze recycling, and field services. Revenues from this segment accounted for approximately $66 \%$ of our total Company revenues for the first half of fiscal 2018. In the Environmental Services segment, we define and measure same-branch revenues for a given period as the subset of all our branches that have been open and operating throughout and between the periods being compared, and we refer to these as established branches. We calculate average revenues per working day by dividing our revenues by the number of non-holiday weekdays in the applicable fiscal year or fiscal quarter.

Our Oil Business segment consists of our used oil collection, used oil re-refining activities, and recycled fuel oil ("RFO") sales which accounted for approximately $34 \%$ of our total Company revenues in the first half of fiscal 2018.

Our operating costs include the costs of the materials we use in our products and services, such as used oil collected from customers or purchased from third party collectors, solvent, and other chemicals. The used solvent that we retrieve from customers in our product reuse program is accounted for as a reduction in our net cost of solvent under operating costs, whether placed in inventory or sold to a purchaser for reuse. Changes in the price of crude oil can impact operating costs indirectly as it may impact the price we pay for solvent or used oil, although we attempt to offset volatility in the oil markets by managing the spread between the costs we pay for our materials and the prices we charge for our products and services. Operating costs also include transportation of solvents and waste, payments to third parties to recycle or dispose of the waste materials that we collect, and the costs of operating our re-refinery, recycling centers, waste water treatment facilities, hubs, and branch system including personnel costs (including commissions), facility rent, truck leases, fuel, and maintenance. Our operating costs as a percentage of sales generally increase in relation to the number of new branch openings. As new branches achieve route density and scale efficiencies, our operating costs as a percentage of sales generally decrease.

We use profit before corporate selling, general, and administrative expenses ("SG\&A") as a key measure of segment profitability. We define profit before corporate $S G \& A$ expense as revenue less operating costs and depreciation and amortization from operations.

Our corporate selling, general, and administrative expenses include the costs of performing centralized business functions, including sales management at or above the regional level, business management, billing, receivables management, accounting and finance, information technology, environmental health and safety, human resources and legal.

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We operate a used oil re-refinery located in Indianapolis, Indiana, through which we recycle used oil into high quality lubricant base oil and other products. We supply the base oil to firms that produce and market finished lubricants. Our re-refinery has an annual nameplate capacity of approximately 75 million gallons of used oil feedstock, allowing it to produce approximately 47 million gallons of lubricating base oil per year when operating at full capacity.

## Critical Accounting Policies

Critical accounting policies are those that are both important to the accurate portrayal of a company's financial condition and results and require subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain.

In order to prepare financial statements that conform to accounting principles generally accepted in the United States, commonly referred to as GAAP, we make estimates and assumptions that affect the amounts reported in our financial statements and accompanying notes. Certain estimates are particularly sensitive due to their significance to the financial statements and the possibility that future events may be significantly different from our expectations.

There were no material changes during the first half of fiscal 2018 to the information provided under the heading "Critical Accounting Policies" included in our Annual Report on Form 10-K for the fiscal year ended December 30, 2017 with the exception of revenue recognition. See footnote 4 - Revenue for more information.

## RESULTS OF OPERATIONS

## General

The following table sets forth certain operating data as a percentage of revenues for the periods indicated:

| For the Second Quarter Ended, | For the First Half Ended, |  |  |
| :--- | :--- | :--- | :--- |
| June 16, | June 17, | June 16, | June 17, |
| 2018 | 2017 | 2018 | 2017 |

Revenues
$\begin{array}{llllllll}\text { Product revenues } & \$ 40,289 & 40.2 \% & \$ 31,83236.9 \% & \$ 69,299 & 37.8 \% & \$ 58,812 & 35.3 \%\end{array}$
$\begin{array}{llllllll}\text { Service revenues } & 60,014 & 59.8 \% & 54,550 & 63.1 \% & 114,151 & 62.2 \% & 108,023\end{array} \quad 64.7 \%$
Total revenues
\$100,303 100.0\% \$86,382100.0\% \$183,450100.0\% \$166,835 100.0\%
Operating expenses
Operating costs
Selling, general and administrative expenses
Depreciation and amortization
Other expense (income) - net
Operating income
Interest expense - net
Income before income taxes
Provision for income taxes
Net income
Income attributable to noncontrolling interest
Net income attributable to Heritage-Crystal
Clean, Inc. common stockholders

| $\$ 76,272$ | $76.0 \%$ | $\$ 63,27073.2 \%$ | $\$ 144,65878.9 \%$ | $\$ 124,56074.7 \%$ |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 11,522 | $11.5 \%$ | 10,575 | $12.2 \%$ | 22,544 | $12.3 \%$ | 22,916 | $13.7 \%$ |
| 3,659 | $3.6 \%$ | 4,184 | $4.8 \%$ | 7,302 | $4.0 \%$ | 8,316 | $5.0 \%$ |
| 341 | $0.3 \%$ | $(3,027)$ | $(3.5) \%$ | 729 | $0.4 \%$ | $(8,033)$ | $(4.8) \%$ |
| 8,509 | $8.5 \%$ | 11,380 | $13.2 \%$ | 8,217 | $4.5 \%$ | 19,076 | $11.4 \%$ |
| 240 | $0.2 \%$ | 412 | $0.5 \%$ | 486 | $0.3 \%$ | 499 | $0.3 \%$ |
| 8,269 | $8.2 \%$ | 10,968 | $12.7 \%$ | 7,731 | $4.2 \%$ | 18,577 | $11.1 \%$ |
| 2,149 | $2.1 \%$ | 3,982 | $4.6 \%$ | 1,713 | $0.9 \%$ | 6,774 | $4.1 \%$ |
| 6,120 | $6.1 \%$ | 6,986 | $8.1 \%$ | 6,018 | $3.3 \%$ | 11,803 | $7.1 \%$ |
| 121 | $0.1 \%$ | 52 | $0.1 \%$ | 139 | $0.1 \%$ | 105 | $0.1 \%$ |
| $\$ 5,999$ | $6.0 \%$ | $\$ 6,934$ | $8.0 \%$ | $\$ 5,879$ | $3.2 \%$ | $\$ 11,698$ | $7.0 \%$ |

## Revenues

For the second quarter of fiscal 2018, revenues increased $\$ 13.9$ million, or $16.1 \%$, from $\$ 86.4$ million in the second quarter of fiscal 2017 to $\$ 100.3$ million in the second quarter of fiscal 2018. For the first half of fiscal 2018, revenues increased $\$ 16.6$ million, or $10.0 \%$, from $\$ 166.8$ million in the first half of fiscal 2017 to $\$ 183.4$ million. The growth in revenue was mainly driven by a $12.6 \%$ year over year increase in our Environmental Services segment revenues as the Company saw revenue growth in all services lines of business, along with $5.1 \%$ year over year growth in our Oil Business segment due to stronger base oil pricing and higher volumes of base oil gallons sold.

Operating expenses
Operating costs
Operating costs increased $\$ 13.0$ million, or $20.6 \%$, from the second quarter of fiscal 2017 compared to the second quarter of fiscal 2018. Operating costs increased $\$ 20.1$ million, or $16.2 \%$, from the first half of fiscal 2017 to the first half of fiscal 2018. The main drivers of the increase was due to an increase in disposal costs, an increase in used oil collection and processing costs, and increased costs in labor. Higher expenses for disposal, in part, due to an outage at one of our main third-party disposal vendors during the first quarter of fiscal 2018, along with higher disposal costs associated with a special project in our field services line of business during the second quarter of fiscal 2018. Higher labor costs were primarily due to additional resources to support our growth initiatives.

We expect that in the future our operating costs in the Environmental Services business will continue to increase as our service volume increases; however, a decrease in crude oil prices could partially offset this cost increase because a decrease in price could cause a decline in the price we pay for parts cleaning solvent and diesel fuel. Likewise, an increase in crude oil prices could cause an increase in the price we pay for parts cleaning solvent and diesel fuel. In the Oil Business segment, our
operating costs could increase or decrease in the future depending on changes in the price for crude oil which could directly impact our used oil collection costs and processing costs at our re-refinery.

Selling, general, and administrative expenses
Selling, general, and administrative expenses increased $\$ 0.9$ million, or $9.0 \%$, from the second quarter of fiscal 2017 to the second quarter of fiscal 2018. Selling, general, and administrative expenses decreased $\$ 0.4$ million, or $1.7 \%$, from the first half of fiscal 2017 to the first half of fiscal 2018. The decrease in expense was mainly driven by lower legal and bank fees, partially offset by higher severance expense year over year.

Other expense (income) - net
Other expense (income) - net was $\$ 0.3$ million of expense for the second quarter of fiscal 2018 compared to income of $\$ 3.0$ million for the second quarter of fiscal 2017. Other income for the second quarter of fiscal 2017 was mainly driven by a gain of $\$ 3.6$ million generated as a result of a settlement agreement related to our acquisition of FCC Environmental in 2014. Other (income) - net was $\$ 0.7$ million of expense for the first half of fiscal 2018 compared to approximately $\$ 8.0$ million of income for the first half of fiscal 2017. Other expense for the second quarter of fiscal 2018 was mainly driven by $\$ 0.5$ million of site closure costs for a facility in Wilmington, DE. The first half of fiscal 2017 included a gain of $\$ 5.1$ million received in the first quarter of fiscal 2017 as a result of having received a partial award for a claim made in arbitration, and the aforementioned gain of $\$ 3.6$ million received during the second quarter of fiscal 2017, both of which were related to our acquisition of FCC Environmental, LLC and International Petroleum Corp. of Delaware in 2014.

Interest expense - net
Net interest expense for the second quarter of fiscal 2018 was $\$ 0.2$ million compared to interest expense of $\$ 0.4$ million in the second quarter of fiscal 2017. In both the first half of fiscal 2018 and fiscal 2017 we recorded net interest expense of $\$ 0.5$ million.

Provision for income taxes
The Company's effective tax rate for the second quarter of fiscal 2018 was $26.0 \%$ compared to $36.3 \%$ in the second quarter of fiscal 2017. The Company's effective rate for the first half of fiscal 2018 was $22.2 \%$ compared to $36.5 \%$ in the first half of fiscal 2017. The rate difference is principally attributable to the decrease in the federal corporate tax rate.

## Segment Information

The following table presents revenues by reportable segment:

> For the Second Quarter Ended, $\quad$ Change
(thousands) $\begin{array}{lll}\text { June 16, } \\ 2018 & \begin{array}{l}\text { June 17, } \\ 2017\end{array}\end{array}$

## Revenues:

Environmental
Services
\$64,445 \$55,093 \$9,352 17.0\%

| Oil Business | 35,858 | 31,289 | 4,569 | 14.6\% |
| :---: | :---: | :---: | :---: | :---: |
| Total | \$ 100,303 | \$86,382 | \$13,921 | 16.1\% |
|  | For the Fi Ended, | rst Half | Change |  |
|  | June 16, 2018 | $\begin{aligned} & \text { June 17, } \\ & 2017 \end{aligned}$ | \$ | \% |
| Revenues: |  |  |  |  |
| Environmental Services | \$121,920 | \$108,308 | \$13,612 | 12.6\% |
| Oil Business | 61,530 | 58,527 | 3,003 | 5.1 \% |
| Total | \$ 183,450 | \$166,835 | \$ 16,615 | 10.0\% |

In the second quarter of fiscal 2018, Environmental Services revenue increased by $\$ 9.4$ million, or $17.0 \%$, from $\$ 55.1$ million in the second quarter of fiscal 2017 to $\$ 64.4$ million in the second quarter of fiscal 2018. The increase in revenue was driven by growth in all of our service lines with the strongest growth in field services. Our growth in field services was achieved in part due to one large project which contributed approximately $\$ 3.2$ million in revenue during the second quarter of fiscal 2018. In the first half of fiscal 2018, Environmental Services revenues increased by $\$ 13.6$ million, or $12.6 \%$, from $\$ 108.3$ million in the first half of fiscal 2017 to $\$ 121.9$ million in the first half of fiscal 2018.

In the second quarter of fiscal 2018, Oil Business revenues were up $\$ 4.6$ million, or $14.6 \%$, compared to the second quarter of fiscal 2017. In the first half of fiscal 2018, Oil Business revenues increased $\$ 3.0$ million, or $5.1 \%$, compared to the first half of fiscal 2017. The increase in revenue was due to stronger base oil pricing and higher volumes of base oil gallons sold, due in part to record base oil production at our re-refinery during the second quarter of fiscal 2018. During the second quarter of fiscal 2018, we produced base oil at a rate of $105.2 \%$ of the nameplate capacity of our re-refinery compared to $93.9 \%$ during the second quarter of fiscal of 2017. During the second quarter of fiscal 2018, we sold approximately 10.7 million gallons of base oil compared to 9.8 million gallons during the second quarter of fiscal 2017.

Segment Profit (Loss) Before Corporate Selling, General and Administrative Expenses ("SG\&A")
The following table presents profit (loss) by reportable segment before corporate SG\&A expense:

| For the Second |
| :--- |
| Quarter Ended, |


| June 16, June 17, |
| :--- | :--- | :--- |
| $2018 \quad 2017$, |

(thousands) | June 16, June 17, |  |
| :--- | :--- |
| 2018 | 2017 | \%

Profit (loss)
before
corporate
SG\&A*

| Environmental Services | \$16,487 | \$16,691 | \$(204 ) | (1.2)\% |
| :---: | :---: | :---: | :---: | :---: |
| Oil Business | 4,653 | 3,085 | 1,568 | 50.8 \% |
| Total | \$21,140 | \$19,776 | \$1,364 | 6.9 \% |
|  | For the Ended, | First Half | Change |  |
|  | $\begin{aligned} & \text { June 16, } \\ & 2018 \end{aligned}$ | $\begin{aligned} & \text { June 17, } \\ & 2017 \end{aligned}$ | \$ | \% |
| Profit (loss) <br> before |  |  |  |  |
| corporate |  |  |  |  |
| SG\&A* |  |  |  |  |
| Environmental Services | \$29,747 | \$31,640 | \$ $(1,893)$ | (6.0)\% |
| Oil Business | 3,276 | 4,018 | (742 | ) (18.5)\% |
| Total | \$33,023 | \$35,658 | \$ 2,635 ) | ) (7.4)\% |

*Includes depreciation and amortization related to operating activity but not depreciation and amortization related to corporate
selling, general, and administrative activity. For further discussion see Note 11 in our consolidated financial statements included elsewhere in this document.

Environmental Services profit before corporate SG\&A expense decreased $\$ 0.2$ million, in the second quarter of fiscal 2018 compared to the second quarter of fiscal 2017. Environmental Services profit before corporate SG\&A expense decreased $\$ 1.9$ million, or $6.0 \%$, in the first half of fiscal 2018 compared to the first half of fiscal 2017. The decrease in profit before corporate SG\&A is primarily due to higher disposal costs and the addition of sales and service resources during the first half of fiscal 2018 compared to fiscal 2017.

Oil Business profit before corporate SG\&A expense increased $\$ 1.6$ million in the second quarter of fiscal 2018 compared to the second quarter of fiscal 2017 mainly due to higher revenues, along with improved catalyst utilization, labor and benefits, and maintenance cost as a result of record base oil production at our re-refinery. Oil Business profit before corporate SG\&A expense decreased $\$ 0.7$ million in the first half of fiscal 2018, compared to the first half of fiscal 2017 due mainly to the higher maintenance costs and lower production volume due to re-refinery downtime, and higher cleanup costs due to site closure activities experienced during the first quarter of fiscal 2018.

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## FINANCIAL CONDITION

Liquidity and Capital Resources

## Cash and Cash Equivalents

As of June 16, 2018 and December 30, 2017, cash and cash equivalents were $\$ 41.8$ million and $\$ 41.9$ million, respectively. Our primary sources of liquidity are cash flows from operations and funds available to borrow under our term loan and revolving bank credit facility.

Debt and Financing Arrangements
The Company's Credit Agreement as amended ("Credit Agreement"), provides for borrowings of up to $\$ 95.0$ million, subject to the satisfaction of certain terms and conditions, comprised of a term loan of $\$ 30.0$ million and up to $\$ 65.0$ million of borrowings under the revolving loan portion. The actual amount available under the revolving loan portion of the Credit Agreement is limited by the Company's total leverage ratio. The amount available to draw at any point in time would be further reduced by any standby letters of credit issued.

Loans made under the Credit Agreement may be Base Rate Loans or LIBOR Rate Loans, at the election of the Company subject to certain exceptions. Base Rate Loans have an interest rate equal to (i) the higher of (a) the federal funds rate plus $0.5 \%$, (b) the London Interbank Offering Rate ("LIBOR") plus $1 \%$, or (c) Bank of America's prime rate, plus (ii) a variable margin of between $0.75 \%$ and $1.75 \%$ depending on the Company's total leverage ratio, calculated on a consolidated basis. LIBOR rate loans have an interest rate equal to (i) the LIBOR rate plus (ii) a variable margin of between $1.75 \%$ and $2.75 \%$ depending on the Company's total leverage ratio. Amounts borrowed under the Credit Agreement are secured by a security interest in substantially all of the Company's tangible and intangible assets. In June 2017, the Company entered into a First Amendment to the Credit Agreement that expands the Company's ability to make dispositions without bank group approval.

The Credit Agreement contains customary terms and provisions (including representations, covenants, and conditions) for transactions of this type. Certain covenants, among other things, restrict the Company's and its subsidiaries' ability to incur indebtedness, grant liens, make investments and sell assets. The Credit Agreement contains customary events of default, covenants and representations and warranties. Financial covenants include:

An interest coverage ratio (based on interest expense and EBITDA) of at least 3.5 to 1.0;
A total leverage ratio no greater than 3.0 to 1.0, provided that in the event of a permitted acquisition having an aggregate consideration equal to $\$ 10.0$ million or more, at the Borrower's election, the foregoing 3.00 to 1.00 shall be deemed to be 3.25 to 1.00 for the fiscal quarter in which such permitted acquisition occurs and the three immediately following fiscal quarters and will thereafter revert to 3.00 to 1.00 ;

A capital expenditures covenant limiting capital expenditures to $\$ 100.0$ million plus, if the capital expenditures permitted have been fully utilized, an additional amount for the remaining term of the Agreement equal to 35\% of EBITDA for the thirteen "four-week" periods most recently ended immediately prior to the full utilization of such $\$ 100.0$ million basket.

As of June 16, 2018 and December 30, 2017, the Company was in compliance with all covenants under the Credit Agreement. As of June 16, 2018 and December 30, 2017, the Company had $\$ 1.5$ million and $\$ 0.9$ million of standby letters of credit issued, respectively, and $\$ 63.5$ million and $\$ 64.1$ million was available for borrowing under the bank credit facility, respectively. The actual amount available under the revolving loan portion of the Credit Agreement is
limited by the Company's total leverage ratio.
The Company's weighted average interest rate for all debt as of June 16, 2018 and June 17, 2017 was $3.6 \%$ and $3.8 \%$, respectively. As of June 16, 2018, the Company had $\$ 30.0$ million outstanding under the term loan, and no amount outstanding under the revolving credit facility.

We believe that our existing cash, cash equivalents, available borrowings, and other sources of financings will be sufficient to meet our anticipated cash needs for working capital and capital expenditures for at least the next 12 months. We cannot assure you that this will be the case or that our assumptions regarding revenues and expenses underlying this belief will be accurate. If, in the future, we require more liquidity than is available to us under our credit facility, we may need to raise additional funds through debt or equity offerings. Adequate funds may not be available when needed or may not be available on terms favorable to us. If additional funds are raised by issuing equity securities, dilution to existing stockholders may result. If
we raise additional funds by obtaining loans from third parties, the terms of those financing arrangements may include negative covenants or other restrictions on our business that could impair our operational flexibility, and would also require us to fund additional interest expense. If funding is insufficient at any time in the future, we may be unable to develop or enhance our products or services, take advantage of business opportunities, or respond to competitive pressures, any of which could have a material adverse effect on our business, financial condition and results of operations.

Summary of Cash Flow Activity
(thousands)
Net cash provided by (used in):
Operating activities
Investing activities
Financing activities
Net decrease in cash and cash equivalents

For the First Half
Ended, June 16, June 17, 20182017
\$12,842 \$28,268
$(11,805)(6,279)$
(1,095 ) (33,357 )
\$(58 ) \$(11,368)

The most significant items affecting the comparison of our operating activities for the first half of fiscal 2018 and the first half of fiscal 2017 are summarized below:

Net Cash Provided by Operating Activities -
Earnings decrease - Our decrease in net income for the first half of fiscal 2018 negatively impacted our net cash provided by operating activities by $\$ 5.8$ million compared to the first half fiscal 2017.

Accounts Receivable - The increase in accounts receivable had an unfavorable impact on cash provided by operating activities of $\$ 11.0$ million in the first half of fiscal 2018 compared to the first half of fiscal 2017 mainly due to higher sales in the first half of fiscal 2018 compared to the first half of fiscal 2017, along with a one-time receipt of \$4.3 million related to a settlement agreement with the sellers of FCC Environmental in the first quarter of 2017.

Accounts Payable - The increase in accounts payable favorably affected cash flows from operating activities by $\$ 10.6$ million in the first half of fiscal 2018 compared to the first half of fiscal 2017. The increase in accounts payable was mainly driven by an increase in higher transportation and disposal cost related charges during the first half of fiscal 2018.

Inventory - In the first half of fiscal 2018, the increase in inventory unfavorably affected cash flows from operating activities by $\$ 4.7$ million compared to the first half of fiscal 2017 driven mainly by higher carrying value of inventory.

## Net Cash Used in Investing Activities -

Capital expenditures - We used $\$ 7.4$ million and $\$ 6.3$ million for capital expenditures during the first half of fiscal 2018 and the first half of fiscal 2017, respectively. During the first half of fiscal 2018 and the first half of fiscal 2017, we spent $\$ 2.6$ million for capital improvements to the re-refinery. Additionally, in the first half of fiscal 2018, we spent approximately $\$ 2.5$ million for purchases of parts cleaning machines compared to $\$ 2.2$ million in the first half of fiscal 2017. The remaining $\$ 2.3$ million of capital expenditures in the first half of fiscal 2018 was for other items compared to approximately $\$ 1.5$ million spent in the first quarter of fiscal 2017 for other items.

Business acquisitions, net of cash acquired - We used $\$ 4.5$ million of cash outflows for the acquisitions of Products Plus, Inc. and AO Holding-Kansas City, LLC, and Hot Tank Supply Company during the second quarter of fiscal 2018. See footnote 3 - Business Combinations.

## ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are exposed to interest rate risks primarily through borrowings under our bank Credit Facility. Interest on this facility is based upon variable interest rates. Our weighted average borrowings under our Credit Facility during the first half of fiscal 2018 was $\$ 30.0$ million, and the annual effective interest rate for the Credit Facility for the first half of fiscal 2018 was $3.6 \%$. We currently do not hedge against interest rate risk. Based on the foregoing, a hypothetical $1 \%$ increase or decrease in interest rates would have resulted in a change of $\$ 0.3$ million to our interest expense in the first half of fiscal 2018.

## ITEM 4. CONTROLS AND PROCEDURES

The Company's Chief Executive Officer and Chief Financial Officer have concluded, based on their evaluation as of the end of the period covered by this report, that the Company's disclosure controls and procedures (as defined in the Securities Exchange Act of 1934 Rules 13a-15(e) and 15d-15(e)) are effective to ensure that information required to be disclosed in the reports that the Company files or submits under the Securities Exchange Act of 1934 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 Chief Executive Officer and Chief Financial
Officer, as appropriate, to allow timely decisions regarding financial disclosures.
Changes in Internal Control Over Financial Reporting
There have been no changes in the Company's internal control over financial reporting during the quarter ended June 16,2018 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II
ITEM 1. LEGAL PROCEEDINGS
No change since previous filing.

## ITEM 6. EXHIBITS

10.1 First Amendment to the Credit Agreement
31.1 Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2 Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1 Certification of Chief Executive Officer pursuant to 18 U.S.C Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2 Certification of Chief Financial Officer pursuant to 18 U.S.C Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
101.INS* XBRL Instance Document
101.SCH* XBRL Taxonomy Extension Schema Document
101.CAL* XBRL Taxonomy Extension Calculation Linkbase Document
101.LAB* XBRL Taxonomy Extension Label Linkbase Document
101.PRE* XBRL Taxonomy Extension Presentation Linkbase Document
101.DEF* XBRL Taxonomy Extension Definition Linkbase Document
*In accordance with Regulation S-T, the XBRL-related information in Exhibits 101 to this Quarterly Report on Form $10-\mathrm{Q}$ shall be deemed to be "furnished" and not "filed."

## 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.

HERITAGE-CRYSTAL CLEAN, INC.
Date:July 26, 2018 By:/s/ Mark DeVita
Mark DeVita
Chief Financial Officer

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