

**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: June 30, 2019

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 No. 000-24657

MANNATECH, INCORPORATED

(Exact Name of Registrant as Specified in its Charter)

Texas

(State or other Jurisdiction of Incorporation or Organization)

75-2508900

(I.R.S. Employer Identification No.)

1410 Lakeside Parkway, Suite 200, Flower Mound, Texas

(Address of Principal Executive Offices)

75028

(Zip Code)

Registrant's Telephone Number, including Area Code: **(972) 471-7400**

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.0001 per share	MTEX	The Nasdaq Stock Market LLC

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 every Interactive Data File required to be submitted 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 such files). Yes No

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

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

Emerging Growth Company

If an emerging growth company, indicated 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.

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

As of July 31, 2019, the number of shares outstanding of the registrant's sole class of common stock, par value \$0.0001 per share, was 2,392,847.

MANNATECH, INCORPORATED
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Special Note Regarding Forward-Looking Statements

Certain disclosures and analyses in this Form 10-Q, including information incorporated by reference, may include forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the Private Securities Litigation Reform Act of 1995 that are subject to various risks and uncertainties. Opinions, forecasts, projections, guidance, or other statements other than statements of historical fact are considered forward-looking statements and reflect only current views about future events and financial performance. Some of these forward-looking statements include statements regarding:

- management's plans and objectives for future operations;
- existing cash flows being adequate to fund future operational needs;
- future plans related to budgets, future capital requirements, market share growth, and anticipated capital projects and obligations;
- the realization of net deferred tax assets;
- the ability to curtail operating expenditures;
- global statutory tax rates remaining unchanged;
- the impact of future market changes due to exposure to foreign currency translations;
- the possibility of certain policies, procedures, and internal processes minimizing exposure to market risk;
- the impact of new accounting pronouncements on financial condition, results of operations, or cash flows;
- the outcome of new or existing litigation matters;
- the outcome of new or existing regulatory inquiries or investigations; and
- other assumptions described in this report underlying such forward-looking statements.

Although we believe that the expectations included in these forward-looking statements are reasonable, these forward-looking statements are subject to certain events, risks, assumptions, and uncertainties, including those discussed below, the "Risk Factors" section in Part I, Item 1A of our Form 10-K for the year ended December 31, 2018, and the "Risk Factors" section in Part II, Item 1A of this Form 10-Q, and elsewhere in this Form 10-Q and the documents incorporated by reference herein. If one or more of these risks or uncertainties materialize, or if our underlying assumptions prove to be incorrect, actual results and developments could materially differ from those expressed in or implied by such forward-looking statements. For example, any of the following factors could cause actual results to vary materially from our projections:

- overall growth or lack of growth in the nutritional supplements industry;
- plans for expected future product development;
- changes in manufacturing costs;
- shifts in the mix of packs and products;
- the future impact of any changes to global associate career and compensation plans or incentives or the regulations thereto;
- the ability to attract and retain independent associates and preferred customers;
- new regulatory changes that may affect operations, products or compensation plans or incentives;
- the competitive nature of our business with respect to products and pricing;
- publicity related to our products or network-marketing; and
- the political, social, and economic climate of the countries in which we operate.

Forward-looking statements generally can be identified by use of phrases or terminology such as "may," "will," "should," "could," "would," "expects," "plans," "intends," "anticipates," "believes," "estimates," "approximates," "predicts," "projects," "hopes," "potential," and "continues" or other similar words or the negative of such terms and other comparable terminology. Similarly, descriptions of Mannatech's objectives, strategies, plans, goals, or targets contained herein are also considered forward-looking statements. Readers are cautioned when considering these forward-looking statements to keep in mind these risks, assumptions, and uncertainties and any other cautionary statements in this report, as all of the forward-looking statements contained herein speak only as of the date of this report.

Unless stated otherwise, all financial information throughout this report and in the Consolidated Financial Statements and related Notes include Mannatech, Incorporated and all of its subsidiaries on a consolidated basis and may be referred to herein as "Mannatech," "the Company," "its," "we," "us," "our," or "their."

Our products are not intended to diagnose, cure, treat, or prevent any disease, and any statements about our products contained in this report have not been evaluated by the Food and Drug Administration, also referred to herein as the "FDA".

PART I – FINANCIAL INFORMATION

Item 1. Financial Statements
MANNATECH, INCORPORATED AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
(in thousands, except share and per share amounts)

	June 30, 2019	December 31, 2018
ASSETS	(unaudited)	
Cash and cash equivalents	\$ 25,023	\$ 21,845
Restricted cash	1,451	1,514
Accounts receivable, net of allowance of \$740 and \$770 in 2019 and 2018, respectively	126	106
Income tax receivable	128	291
Inventories, net	13,336	12,821
Prepaid expenses and other current assets	2,663	3,361
Deferred commissions	2,672	2,449
Total current assets	45,399	42,387
Property and equipment, net	5,958	5,860
Construction in progress	657	904
Long-term restricted cash	5,296	7,225
Other assets	8,482	3,894
Long-term deferred tax assets, net	1,475	1,928
Total assets	\$ 67,267	\$ 62,198
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current portion of finance leases	\$ 104	\$ 75
Accounts payable	5,961	6,724
Accrued expenses	7,961	5,995
Commissions and incentives payable	10,691	12,189
Taxes payable	2,581	2,655
Current notes payable	834	702
Deferred revenue	5,783	5,274
Total current liabilities	33,915	33,614
Finance leases, excluding current portion	222	72
Long-term deferred tax liabilities	3	3
Long-term notes payable	626	883
Other long-term liabilities	5,256	2,302
Total liabilities	40,022	36,874
Commitments and contingencies		
Shareholders' equity:		
Preferred stock, \$0.01 par value, 1,000,000 shares authorized, no shares issued or outstanding	—	—
Common stock, \$0.0001 par value, 99,000,000 shares authorized, 2,742,857 shares issued and 2,392,847 shares outstanding as of June 30, 2019 and 2,742,857 shares issued and 2,381,149 shares outstanding as of December 31, 2018	—	—
Additional paid-in capital	34,026	33,939
Accumulated deficit	(710)	(2,782)
Accumulated other comprehensive income	3,707	4,337
Treasury stock, at average cost, 350,010 shares as of June 30, 2019 and 361,708 shares as of December 31, 2018	(9,778)	(10,170)
Total shareholders' equity	27,245	25,324
Total liabilities and shareholders' equity	\$ 67,267	\$ 62,198

See accompanying notes to unaudited consolidated financial statements.

MANNATECH, INCORPORATED AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF OPERATIONS – (UNAUDITED)
(in thousands, except per share information)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2019	2018	2019	2018
Net sales	\$ 40,711	\$ 45,137	\$ 78,684	\$ 86,520
Cost of sales	8,115	8,141	15,542	16,390
Gross profit	32,596	36,996	63,142	70,130
Operating expenses:				
Commissions and incentives	16,295	19,322	31,494	36,307
Selling and administrative expenses	8,381	9,615	15,957	17,595
Depreciation and amortization expense	517	535	1,045	1,046
Other operating costs	5,384	7,873	11,507	16,419
Total operating expenses	30,577	37,345	60,003	71,367
Income (loss) from operations	2,019	(349)	3,139	(1,237)
Interest income (expense), net	25	133	(70)	162
Other income, net	980	476	984	764
Income (loss) before income taxes	3,024	260	4,053	(311)
Income tax provision	(1,037)	(644)	(1,378)	(337)
Net income (loss)	\$ 1,987	\$ (384)	\$ 2,675	\$ (648)
Earnings (loss) per common share:				
Basic	\$ 0.83	\$ (0.14)	\$ 1.12	\$ (0.24)
Diluted	\$ 0.81	\$ (0.14)	\$ 1.09	\$ (0.24)
Weighted-average common shares outstanding:				
Basic	2,394	2,674	2,395	2,696
Diluted	2,452	2,674	2,457	2,696

MANNATECH, INCORPORATED AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) – (UNAUDITED)
(in thousands)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2019	2018	2019	2018
Net income (loss)	\$ 1,987	\$ (384)	\$ 2,675	\$ (648)
Foreign currency translations	(189)	(2,026)	(630)	(1,692)
Comprehensive income (loss)	\$ 1,798	\$ (2,410)	\$ 2,045	\$ (2,340)

See accompanying notes to unaudited consolidated financial statements.

MANNATECH, INCORPORATED AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY
 – (UNAUDITED)
 (in thousands)

	Common stock Par value	Additional paid in capital	Accumulated deficit	Accumulated other comprehensive income	Treasury stock	Total shareholders' equity
Balance at January 1, 2019	\$ —	\$ 33,939	\$ (2,782)	\$ 4,337	\$ (10,170)	\$ 25,324
Net income	—	—	688	—	—	688
Payment of cash dividends	—	—	(303)	—	—	(303)
Charge related to stock-based compensation	—	107	—	—	—	107
Issuance of unrestricted shares	—	(141)	—	—	421	280
Repurchase of common stock	—	—	—	—	(9)	(9)
Foreign currency translations	—	—	—	(441)	—	(441)
Balance at March 31, 2019	\$ —	\$ 33,905	\$ (2,397)	\$ 3,896	\$ (9,758)	\$ 25,646
Balance at						
Net income	—	—	1,987	—	—	1,987
Payment of cash dividends	—	—	(300)	—	—	(300)
Charge related to stock-based compensation	—	160	—	—	—	160
Stock option exercises	—	(39)	—	—	38	(1)
Repurchase of common stock	—	—	—	—	(58)	(58)
Foreign currency translations	—	—	—	(189)	—	(189)
Balance at June 30, 2019	\$ —	\$ 34,026	\$ (710)	\$ 3,707	\$ (9,778)	\$ 27,245

	Common stock Par value	Additional paid in capital	Retained earnings	Accumulated other comprehensive income	Treasury stock	Total shareholders' equity
Balance at January 1, 2018	\$ —	\$ 34,928	\$ 4,190	\$ 5,984	\$ (4,861)	\$ 40,241
Net loss	—	—	(264)	—	—	(264)
Payment of cash dividends	—	—	(340)	—	—	(340)
Charge related to stock-based compensation	—	36	—	—	—	36
Issuance of unrestricted shares	—	(1,748)	—	—	1,993	245
Foreign currency translations	—	—	—	334	—	334
Balance at March 31, 2018	\$ —	\$ 33,216	\$ 3,586	\$ 6,318	\$ (2,868)	\$ 40,252
Net loss	—	—	(384)	—	—	(384)
Payment of cash dividends	—	—	(340)	—	—	(340)
Charge related to stock-based compensation	—	590	—	—	—	590
Repurchase of common stock	—	—	—	—	(6,830)	(6,830)
Foreign currency translations	—	—	—	(2,026)	—	(2,026)
Balance at June 30, 2018	\$ —	\$ 33,806	\$ 2,862	\$ 4,292	\$ (9,698)	\$ 31,262

See accompanying notes to unaudited consolidated financial statements.

MANNATECH, INCORPORATED AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CASH FLOWS – (UNAUDITED)
(in thousands)

	Six Months Ended June 30,	
	2019	2018
<u>CASH FLOWS FROM OPERATING ACTIVITIES:</u>		
Net income (loss)	\$ 2,675	\$ (648)
<i>Adjustments to reconcile net income (loss) to net cash provided by operating activities:</i>		
Depreciation and amortization	1,045	1,046
Operating right-of-use lease liabilities, net	882	—
Provision for inventory losses	436	339
Provision for doubtful accounts	71	216
Loss on disposal of assets	62	—
Charge related to stock-based compensation	547	871
Deferred income taxes	453	(1,444)
<i>Changes in operating assets and liabilities:</i>		
Accounts receivable	(91)	(180)
Income tax receivable	163	907
Inventories	(952)	(1,231)
Prepaid expenses and other current assets	1,299	(188)
Deferred commissions	(223)	756
Other assets	(399)	50
Accounts payable	(763)	406
Accrued expenses and other liabilities	(331)	749
Taxes payable	(74)	891
Commissions and incentives payable	(1,498)	432
Deferred revenue	509	(1,274)
Net cash provided by operating activities	3,811	1,698
<u>CASH FLOWS FROM INVESTING ACTIVITIES:</u>		
Acquisition of property and equipment	(684)	(1,074)
Proceeds from sale of assets	—	62
Net cash used in investing activities	(684)	(1,012)
<u>CASH FLOWS FROM FINANCING ACTIVITIES:</u>		
Repurchase of common stock	(67)	(6,830)
Payment of cash dividends	(603)	(680)
Repayment of finance leases and other financing obligations	(668)	(747)
Net cash used in financing activities	(1,338)	(8,257)
Effect of currency exchange rate changes on cash and cash equivalents	(603)	(1,660)
Net increase (decrease) in cash, cash equivalents, and restricted cash	1,186	(9,231)
Cash, cash equivalents, and restricted cash at the beginning of the period	30,584	46,761
Cash, cash equivalents, and restricted cash at the end of the period	\$ 31,770	\$ 37,530
<u>SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:</u>		
Income taxes paid	\$ 1,049	\$ 273
Interest paid on finance leases and other financing obligations	\$ 69	\$ 23
Assets acquired through financing arrangements under ASC 840	\$ —	\$ 2,281
Assets acquired through other financing arrangements	27	—
Operating lease right-of-use assets acquired	5,492	—
Finance lease right-of-use assets acquired	\$ 344	\$ —

See accompanying notes to unaudited consolidated financial statements.

NOTE 1: ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Mannatech, Incorporated (together with its subsidiaries, the "Company"), located in Flower Mound, Texas, was incorporated in the state of Texas on November 4, 1993 and is listed on the Nasdaq Global Select Market under the symbol "MTEX". The Company develops, markets, and sells high-quality, proprietary nutritional supplements, topical and skin care and anti-aging products, and weight-management products. We currently sell our products into three regions: (i) the Americas (the United States, Canada, Colombia and Mexico); (ii) EMEA (Austria, the Czech Republic, Denmark, Estonia, Finland, Germany, the Republic of Ireland, Namibia, the Netherlands, Norway, South Africa, Spain, Sweden and the United Kingdom); and (iii) Asia/Pacific (Australia, Japan, New Zealand, the Republic of Korea, Singapore, Taiwan, Hong Kong, and China).

Active business building associates ("independent associates" or "associates") and preferred customers purchase the Company's products at published wholesale prices. The Company cannot distinguish products sold for personal use from other sales, when sold to associates, because it is not involved with the products after delivery, other than usual and customary product warranties and returns. Only associates are eligible to earn commissions and incentives. The Company operates a non-direct selling business in mainland China. Our subsidiary in China, Meitai Daily Necessity & Health Products Co., Ltd. ("Meitai"), is operating as a traditional retailer under a cross-border e-commerce model in China. Meitai cannot legally conduct a direct selling business in China unless it acquires a direct selling license in China.

The accompanying unaudited consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") for interim financial information and with instructions for Form 10-Q and Rule 10-01 of Regulation S-X. Accordingly, the Company's consolidated financial statements and footnotes contained herein do not include all of the information and footnotes required by GAAP to be considered "complete financial statements". However, in the opinion of the Company's management, the accompanying unaudited consolidated financial statements and footnotes contain all adjustments, including normal recurring adjustments, considered necessary for a fair presentation of the Company's consolidated financial information as of, and for, the periods presented. The Company cautions that its consolidated results of operations for an interim period are not necessarily indicative of its consolidated results of operations to be expected for its fiscal year. The December 31, 2018 consolidated balance sheet was included in the audited consolidated financial statements in the Company's annual report on Form 10-K for the year ended December 31, 2018 and filed with the United States Securities and Exchange Commission (the "SEC") on March 11, 2019 (the "2018 Annual Report"), which includes all disclosures required by GAAP. Therefore, these unaudited consolidated financial statements should be read in conjunction with the consolidated financial statements of the Company included in the 2018 Annual Report.

Principles of Consolidation

The consolidated financial statements and footnotes include the accounts of the Company and its wholly-owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation.

Use of Estimates

The preparation of the Company's consolidated financial statements in accordance with GAAP requires the use of estimates that affect the reported value of assets, liabilities, revenues and expenses. These estimates are based on historical experience and various other factors. The Company continually evaluates the information used to make these estimates as the business and economic environment changes. Historically, actual results have not varied materially from the Company's estimates and the Company does not currently anticipate a significant change in its assumptions related to these estimates. However, actual results may differ from these estimates under different assumptions or conditions.

The use of estimates is pervasive throughout the consolidated financial statements, but the accounting policies and estimates considered the most significant are described in this note to the consolidated financial statements, *Organization and Summary of Significant Accounting Policies*.

MANNATECH, INCORPORATED AND SUBSIDIARIES
NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

Cash, Cash Equivalents, and Restricted Cash

The Company considers all highly liquid investments with original maturities of three months or less to be cash equivalents. The Company includes in its cash and cash equivalents credit card receivables due from its credit card processor, as the cash proceeds from credit card receivables are received within 24 to 72 hours. As of June 30, 2019 and December 31, 2018, credit card receivables were \$2.6 million and \$1.6 million, respectively. As of June 30, 2019 and December 31, 2018, cash and cash equivalents held in bank accounts in foreign countries totaled \$22.1 million and \$19.9 million, respectively. The Company invests cash in liquid instruments, such as money market funds and interest-bearing deposits. The Company also holds cash in high quality financial institutions and does not believe it has an excessive exposure to credit concentration risk.

A significant portion of our cash and cash equivalent balances were concentrated within the Republic of Korea, with total net assets within this foreign location totaling \$20.9 million and \$14.4 million at June 30, 2019 and December 31, 2018, respectively. In addition, for the three and six months ended June 30, 2019 and 2018, a concentrated portion of our operating cash flows were earned from operations within the Republic of Korea. An adverse change in economic conditions within the Republic of Korea could negatively affect the Company's results of operations.

The Company is required to restrict cash for: (i) direct selling insurance premiums and credit card sales in the Republic of Korea; (ii) reserve on credit card sales in the United States and Canada; and (iii) the Australia building lease collateral. As of June 30, 2019 and December 31, 2018, our total restricted cash was \$6.7 million and \$8.7 million, respectively.

The following table provides a reconciliation of cash, cash equivalents, and restricted cash reported within the Company's consolidated balance sheets to the total amount presented in the consolidated statement of cash flows (*in thousands*):

	<u>June 30, 2019</u>	<u>December 31, 2018</u>
Cash and cash equivalents at beginning of period	\$ 21,845	\$ 37,682
Current restricted cash at beginning of period	1,514	1,514
Long-term restricted cash at beginning of period	7,225	7,565
Cash, cash equivalents, and restricted cash at beginning of period	<u>\$ 30,584</u>	<u>\$ 46,761</u>
Cash and cash equivalents at end of period	\$ 25,023	\$ 21,845
Current restricted cash at end of period	1,451	1,514
Long-term restricted cash at end of period	5,296	7,225
Cash, cash equivalents, and restricted cash at end of period	<u>\$ 31,770</u>	<u>\$ 30,584</u>

Accounts Receivable

Accounts receivable are carried at their estimated collectible amounts. Receivables are created upon shipment of an order if the credit card payment is rejected or does not match the order total. As of June 30, 2019 and December 31, 2018, receivables consisted primarily of amounts due from preferred customers and associates. At each of June 30, 2019 and December 31, 2018, the Company's accounts receivable balance (net of allowance) was \$0.1 million. The Company periodically evaluates its receivables for collectability based on historical experience, recent account activities, and the length of time receivables are past due and writes-off receivables when they become uncollectible. As of June 30, 2019 and December 31, 2018, the Company held an allowance for doubtful accounts of \$0.7 million and \$0.8 million, respectively.

Inventories

Inventories consist of raw materials, finished goods, and promotional materials that are stated at the lower of cost (using standard costs that approximate average costs) or net realizable value. The Company periodically reviews inventories for obsolescence and any inventories identified as obsolete are reserved or written off.

Other Assets

As of June 30, 2019 and December 31, 2018, other assets were \$8.5 million and \$3.9 million, respectively. These amounts primarily consisted of deposits for building leases in various locations of \$2.3 million and \$2.0 million as of June 30, 2019 and December 31, 2018, respectively. Additionally, included in the June 30, 2019 and December 31, 2018 balances were \$1.6 million and \$1.7 million, respectively, representing a deposit with Mutual Aid Cooperative and Consumer in the Republic of Korea, an organization established by the Republic of Korea's Fair Trade Commission to protect consumers who participate in network marketing activities. Also included in each of the June 30, 2019 and December 31, 2018 balances was \$0.2 million of indefinite lived intangible assets relating to the Manapol® powder trademark. The June 30, 2019 balance also includes \$4.4 million of operating lease right-of-use assets. See Note 8, *Leases* for more information.

Notes Payable

Notes payable were \$1.5 million and \$1.6 million as of June 30, 2019 and December 31, 2018, respectively, as a result of funding from a capital financing agreement related to our investment in leasehold improvements, computer hardware and software and other financing arrangements. At June 30, 2019, the current portion was \$0.8 million. At December 31, 2018, the current portion was \$0.7 million.

Other Long-Term Liabilities

Other long-term liabilities were \$5.3 million and \$2.3 million as of June 30, 2019 and December 31, 2018, respectively. As of June 30, 2019 and December 31, 2018, the Company recorded \$0.2 million in other long-term liabilities related to uncertain income tax positions (see Note 7, *Income Taxes*, of the Company's 2018 Annual Report). Certain operating leases for the Company's regional office facilities contain a restoration clause that requires the Company to restore the premises to its original condition. At each of June 30, 2019 and December 31, 2018, accrued restoration costs related to these leases amounted to \$0.4 million. At June 30, 2019 and December 31, 2018, the Company also recorded a long-term liability for estimated defined benefit obligation related to a non-U.S. defined benefit plan for its Japan operations of \$0.3 million and \$0.4 million, respectively (see Note 9, *Employee Benefit Plans*, of the Company's 2018 Annual Report). The June 30, 2019 balance also includes \$4.3 million of long-term operating lease right-of-use obligations. See Note 8, *Leases* for more information.

Revenue Recognition

The Company's revenue is derived from sales of individual products and associate fees or, in certain geographic markets, starter and renewal packs. Substantially all of the Company's product sales are made at published wholesale prices to associates and preferred customers. The Company records revenue net of any sales taxes and records a reserve for expected sales returns based on its historical experience. The Company recognizes revenue from shipped products when control of the product transfers to the customer, thus the performance obligation is satisfied. Corporate-sponsored event revenue is recognized when the event is held.

Revenues from associate fees relate to providing associates with the right to earn commissions, benefits and incentives for an annual period. Revenue from software tools included in the first contractual year is recognized over three months and revenue from associate fees is recognized over 12 months (see *Contracts with Multiple Performance Obligations* for recognition guidelines). Almost all orders are paid via credit card. See Note 10, *Segment Information*, for disaggregation of revenues by geographic segment and type.

The Company collected associate fees within the United States, Canada, South Africa, Japan, Australia, New Zealand, Singapore, Hong Kong, Taiwan, Austria, the Czech Republic, Denmark, Estonia, Finland, Germany, the Republic of Ireland, the Netherlands, Norway, Spain, Sweden and the United Kingdom. Prior to the change, associates purchased packs that were bundles of products within these respective geographic markets.

Deferred Commissions

The Company defers commissions on (i) the sales of products shipped but not received by customers by the end of the respective period and (ii) the loyalty program. Deferred commissions are incremental costs and are amortized to expense consistent with how the related revenue is recognized. Deferred commissions were \$2.4 million for the year ended December 31, 2018. Of this balance, \$1.2 million was amortized to commissions expense for the six months ended June 30, 2019. At June 30, 2019, deferred commissions were \$2.7 million.

Deferred Revenue

The Company defers certain components of its revenue. Deferred revenue consisted of: (i) sales of products shipped but not received by customers by the end of the respective period; (ii) revenue from the loyalty program; (iii) prepaid registration fees from customers planning to attend a future corporate-sponsored event; and (iv) prepaid annual associate fees. At December 31, 2018, the Company's deferred revenue was \$5.3 million. Of this balance, \$3.1 million was recognized as revenue for the six months ended June 30, 2019. At June 30, 2019, the Company's deferred revenue was \$5.8 million.

Mannatech's customer loyalty program conveys a material right to the customer as it provides the promise to redeem loyalty points for the purchase of products, which is based on earning points through placing consecutive qualified automatic orders. The Company factors in breakage rates, which is the percentage of the loyalty points that are expected to be forfeited or expire, for purposes of revenue recognition. Breakage rates are estimated based on historical data and can be reasonably and objectively determined. The deferred revenue associated with the loyalty program at June 30, 2019 and December 31, 2018 was \$3.5 million and \$4.2 million, respectively.

Loyalty program

	<i>(in thousands)</i>
Loyalty deferred revenue as of January 1, 2018	\$ 6,406
Loyalty points forfeited or expired	(4,332)
Loyalty points used	(11,398)
Loyalty points vested	12,469
Loyalty points unvested	1,086
Loyalty deferred revenue as of December 31, 2018	<u>\$ 4,231</u>
Loyalty deferred revenue as of January 1, 2019	\$ 4,231
Loyalty points forfeited or expired	(2,581)
Loyalty points used	(4,493)
Loyalty points vested	5,179
Loyalty points unvested	1,147
Loyalty deferred revenue as of June 30, 2019	<u>\$ 3,483</u>

Sales Refund and Allowances

The Company utilizes the expected value method, as set forth by Accounting Standard Codification ("ASC") Topic 606, *Revenue from Contracts with Customers* ("ASC 606"), to estimate the sales returns and allowance liability by taking the weighted average of the sales return rates over a rolling six-month period. The Company allocates the total amount recorded within the sales return and allowance liability as a reduction of the overall transaction price for the Company's product sales. The Company deems the sales refund and allowance liability to be a variable consideration.

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Historically, sales returns have not materially changed through the years, as the majority of our customers who return their merchandise do so within the first 90 days after the original sale. Sales returns have historically averaged 1.5% or less of our gross sales. For the six months ended June 30, 2019 our sales return reserve consisted of the following (in thousands):

Sales reserve as of January 1, 2018	\$	117
Provision related to sales made in current period		1,198
Adjustment related to sales made in prior periods		(10)
Actual returns or credits related to current period		(1,125)
Actual returns or credits related to prior periods		(104)
Sales reserve as of December 31, 2018	<u>\$</u>	<u>76</u>
Sales reserve as of January 1, 2019	\$	76
Provision related to sales made in current period		519
Adjustment related to sales made in prior periods		31
Actual returns or credits related to current period		(441)
Actual returns or credits related to prior periods		(103)
Sales reserve as of June 30, 2019	<u>\$</u>	<u>82</u>

Contracts with Multiple Performance Obligations

Orders placed by associates or preferred customers constitute our contracts. Product sales placed in the form of an automatic order contain two performance obligations (a) the sale of the product and (b) the loyalty program. For these contracts, the Company accounts for each of these obligations separately as they are each distinct. The transaction price is allocated between the product sale and the loyalty program on a relative standalone selling price basis. Sales placed through a one-time order contain only the first performance obligation noted above - the sale of the product.

The Company provides associates with access to a complimentary three-month package for the Success Tracker™ and Mannatech+ online business tools with the first payment of an associate fee. The first payment of an associate fee contains three performance obligations: (a) the associate fee, whereby the Company provides an associate with the right to earn commissions, bonuses and incentives for a year; (b) three months of complimentary access to utilize the Success Tracker™ online tool; and (c) three months of complimentary access to utilize the Mannatech+ online business tool. The transaction price is allocated between the three performance obligations on a relative standalone selling price basis. Associates do not have complimentary access to online business tools after the first contractual period.

With regards to both of the aforementioned contracts, the Company determines the standalone selling prices based on our overall pricing objectives, taking into consideration market conditions and other factors, including the value of the contracts.

Shipping and Handling Costs

The Company records inbound freight as a component of inventory and cost of sales. The Company records freight and shipping fees collected from its customers as fulfillment costs. In accordance with ASC 606-10-25-18a, freight and shipping fees are not deemed to be separate performance obligations as these activities occur before the customer receives the product.

Commissions and Incentives

Associates earn commissions and incentives based on their direct and indirect commissionable net sales over each month of the fiscal year. The Company accrues commissions and incentives when earned by associates and pays commissions on product and pack sales on a monthly basis.

Comprehensive Income and Accumulated Other Comprehensive Income

Comprehensive income is defined as the change in equity of a business enterprise during a period from transactions and other events and circumstances from non-owner sources and includes all changes in equity during a period except those resulting from investments by owners and distributions to owners. The Company's comprehensive income consists of the Company's net income, foreign currency translation adjustments from its Japan, Republic of Korea, Taiwan, Denmark, Norway, Sweden, Colombia, Mexico and China operations, remeasurement of intercompany balances classified as equity in its Korea, Mexico and Cyprus operations, and changes in the pension obligation for its Japanese employees.

Recently Adopted Accounting Pronouncements

The Company adopted Accounting Standards Update ("ASU") 2016-02, *Leases (Topic 842)* ("ASU 2016-02") as of January 1, 2019 and applied it on a modified retrospective basis approach and elected to not adjust periods prior to January 1, 2019. The Company elected the package of practical expedients permitted under the transition guidance within the new standard, which, among other things, allowed the carry forward of the historical lease classification. This new standard requires companies to recognize right-of-use assets and lease liabilities on its balance sheet and disclose key information about leasing arrangements. ASU 2016-02 offers specific accounting guidance for a lessee, a lessor and sale and leaseback transactions. Lessees and lessors are required to disclose qualitative and quantitative information about leasing arrangements to enable a user of the financial statements to assess the amount, timing and uncertainty of cash flows arising from leases. The adoption increased assets, net of incentive, by \$4.8 million and liabilities by \$6.1 million on our consolidated balance sheets and did not have a significant impact on our consolidated statement of operations and statements of cash flows. These leases primarily relate to office buildings and office equipment. See Note 8, *Leases* for more information.

In February 2018, the FASB issued ASU 2018-02, *Income Statement - Reporting Comprehensive Income, Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income (Topic 220)* ("ASU 2018-02"), which amended its standard on comprehensive income to provide an option for an entity to reclassify the stranded tax effects of the Tax Cuts and Jobs Act (the "TCJA") that was passed in December of 2017 from accumulated other comprehensive income directly to retained earnings. The stranded tax effects result from the remeasurement of deferred tax assets and liabilities which were originally recorded in comprehensive income but whose remeasurement is reflected in the income statement. This is a one-time amendment applicable only to the changes resulting from the TCJA. The Company adopted this standard on January 1, 2019. The overall financial impact of adopting this standard did not have a material effect on our consolidated financial statements.

Other recently issued accounting pronouncements did not or are not believed by management to have a material impact on the Company's present or future financial statements.

NOTE 2: INVENTORIES

Inventories consist of raw materials, finished goods, and promotional materials. The Company provides an allowance for any slow-moving or obsolete inventories. Inventories as of June 30, 2019 and December 31, 2018, consisted of the following (*in thousands*):

	June 30, 2019	December 31, 2018
Raw materials	\$ 1,421	\$ 803
Finished goods	12,446	12,542
Inventory reserves for obsolescence	(531)	(524)
Total	\$ 13,336	\$ 12,821

NOTE 3: INCOME TAXES

For the three and six months ended June 30, 2019, the Company's effective tax rate was 34.3% and 34.0%, respectively. For the three and six months ended June 30, 2018, the Company's effective tax rate was (359.8)% and (44.6)%, respectively. For the three and six months ended June 30, 2019 and 2018, the Company's effective tax rate was determined based on the estimated annual effective income tax rate.

The effective tax rates for the three and six months ended June 30, 2019 were different from the federal statutory rate due primarily to the mix of earnings across jurisdictions and the associated valuation allowance recorded on losses in certain jurisdictions.

The effective tax rates for the three and six months ended June 30, 2018 were different from the federal statutory rate due to the mix of earnings across jurisdictions and the associated valuation allowance recorded on foreign losses in certain jurisdictions and the impact of global intangible low-tax income ("GILTI") as a result of the TCJA.

NOTE 4: EARNINGS (LOSS) PER SHARE

The Company calculates basic Earnings per Share ("EPS") by dividing net income (loss) by the weighted-average number of common shares outstanding for the period. Diluted EPS also reflects the potential dilution that could occur if common stock were issued for awards outstanding under the Mannatech, Incorporated 2017 Stock Incentive Plan (as defined below).

In determining the potential dilutive effect of outstanding stock options for each of the three and six months ended June 30, 2019, the Company used the quarterly and six-month ended average common stock close price of \$17.29 and \$18.12 per share, respectively. For the three and six months ended June 30, 2019, approximately 0.3 million and 0.4 million shares of the Company's common stock subject to options were excluded from the diluted EPS calculation, respectively, as the effect would have been antidilutive.

In determining the potential dilutive effect of outstanding stock options during the three and six months ended June 30, 2018, the Company used the quarterly and six-month ended average common stock close price of \$19.46 and \$17.12 per share, respectively. For the three and six months ended June 30, 2018, approximately 0.1 million and 0.3 million shares of the Company's common stock subject to options were excluded from the diluted EPS calculation, respectively, as the effect would have been antidilutive. The Company reported a net loss for both of the three and six months ended June 30, 2018.

NOTE 5: STOCK-BASED COMPENSATION

The Company currently has one active stock-based compensation plan, the Mannatech, Incorporated 2017 Stock Incentive Plan, which was adopted by the Company's Board of Directors (the "Board") on April 17, 2017 and was approved by its shareholders on June 8, 2017, and subsequently amended by the Board at its March 2019 meeting, which amendment was approved by the Company's shareholders on June 11, 2019 (as amended, the "2017 Plan"). The 2017 Plan supersedes the Mannatech, Incorporated 2008 Stock Incentive Plan (the "2008 Plan"), as amended, which was set to expire on February 20, 2018. The Board has reserved a maximum of 370,000 shares of our common stock that may be issued under the 2017 Plan (subject to adjustments for stock splits, stock dividends or other changes in corporate capitalization). As of June 30, 2019, the Company had a total of 157,434 shares available for grant under the 2017 Plan, which expires on April 16, 2027.

The 2017 Plan provides for grants of incentive stock options, nonqualified stock options, stock appreciation rights, restricted stock, restricted stock units, performance stock and performance stock units to our employees, board members, and consultants. However, only employees of the Company and its corporate subsidiaries are eligible to receive incentive stock options. The exercise price per share for all stock options will be no less than the market value of a share of common stock on the date of grant. Any incentive stock option granted to an employee owning more than 10% of our common stock will have an exercise price of no less than 110% of our common stock's market value on the grant date.

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The majority of stock options vest over two or three years, and generally are granted with a term of ten years, or five years in the case of an incentive option granted to an employee who owns more than 10% of our common stock.

The Company records stock-based compensation expense related to granting stock options in selling and administrative expenses. During the six months ended June 30, 2019 and 2018, the Company granted 15,000 and 184,667 stock options, respectively. The fair value of stock options granted during the six months ended June 30, 2019 and 2018 was approximately \$6.88 and \$7.29 per share, respectively. The Company recognized compensation expense as follows for the three and six months ended June 30 (*in thousands*):

	Three Months Ended		Six Months Ended	
	June 30,		June 30,	
	2019	2018	2019	2018
Total gross compensation expense	\$ 160	\$ 589	\$ 267	\$ 626
Total tax benefit associated with compensation expense	12	29	15	36
Total net compensation expense	<u>\$ 148</u>	<u>\$ 560</u>	<u>\$ 252</u>	<u>\$ 590</u>

As of June 30, 2019, the Company expects to record compensation expense in the future as follows (*in thousands*):

	Six months	Year ending December 31,		
	ending			
	December 31,	2020	2021	2022
	2019			
Total gross unrecognized compensation expense	\$ 206	\$ 149	\$ 15	\$ —
Tax benefit associated with unrecognized compensation expense	7	11	4	—
Total net unrecognized compensation expense	<u>\$ 199</u>	<u>\$ 138</u>	<u>\$ 11</u>	<u>\$ —</u>

NOTE 6: SHAREHOLDERS' EQUITY**Treasury Stock**

On May 18, 2018, the Company commenced a modified Dutch auction cash tender offer to purchase up to \$16.0 million of its outstanding common stock, par value \$0.0001 per share, at a per share price not greater than \$21.00 nor less than \$18.50, to each seller in cash, less any applicable withholding taxes and without interest (the "tender offer"). The tender offer expired on June 15, 2018. As a result of the tender offer, the Company accepted for purchase a total of 316,659 shares of its common stock that were properly tendered and not properly withdrawn at the price of \$21.00 per share, for an aggregate purchase price of \$6.6 million, which was funded from cash on hand, during the three months ended June 30, 2018.

During the three months ended June 30, 2019, the Company purchased 4,039 additional shares of its common stock outstanding.

Accumulated Other Comprehensive Income

Accumulated other comprehensive income, displayed in the Consolidated Statement of Shareholders' Equity, represents net income plus the results of certain shareholders' equity changes not reflected in the Consolidated Statements of Operations, such as foreign currency translation and certain pension and post-retirement benefit obligations. The after-tax components of accumulated other comprehensive income, are as follows (*in thousands*):

	Foreign Currency Translation	Pension Postretirement Benefit Obligation	Accumulated Other Comprehensive Income, Net
Balance as of December 31, 2018	\$ 4,042	\$ 295	\$ 4,337
Current-period change ⁽¹⁾	(630)	—	(630)
Balance as of June 30, 2019	<u>\$ 3,412</u>	<u>\$ 295</u>	<u>\$ 3,707</u>

⁽¹⁾No material amounts reclassified from accumulated other comprehensive income.

Dividends

On March 12, 2019, the Board declared a dividend of \$0.125 per share that was paid on March 29, 2019 to shareholders of record on March 22, 2019, for an aggregate amount of \$0.3 million.

On May 31, 2019, the Board declared a dividend of \$0.125 per share that was paid on June 28, 2019 to shareholders of record on June 21, 2019, for an aggregate amount of \$0.3 million.

NOTE 7: LITIGATION

Administrative Proceeding.

Mannatech Korea, Ltd. v. Busan Custom Office, Busan District Court, Korea

On or before April 12, 2015, Mannatech Korea, Ltd. filed a suit against the Busan Custom Office (“BCO”) to challenge BCO’s method of calculation regarding its assessment notice issued on July 11, 2013. The assessment notice included an audit of the Company’s imported goods covering fiscal years 2008 through 2012 and required the Company to pay \$1.0 million for this assessment, all of which was paid in January 2014. Both parties submitted a response to the Court’s inquiry on January 15, 2016. The final hearing for the case was held on May 26, 2016 where each party presented their respective arguments. The Court set the decision hearing on October 27, 2016, and the Court decided the case in the Company’s favor. However, on November 18, 2016, BCO filed an appeal to the Busan High Court. The first hearing occurred on March 31, 2017, and the second hearing occurred on April 21, 2017. The final hearing was held on June 2, 2017. The Court issued its decision on June 30, 2017 in favor of the BCO. The Company appealed this decision on August 24, 2017. Since the appeal of the decision of the Busan High Court to the Supreme Court, there have been no further developments and the Company is still awaiting the decision of the Supreme Court. This matter remains open.

Litigation - Product Liability.

Ruiguo Ma v. MTEX Hong Kong Limited and Beili Guan, Case No. 2019-Jin-0116-Civil-2339, Binhai New District Court, Tianjin, China

On March 29, 2019, the Company was informed by one of its independent distributors, Beili Guan, of a potential lawsuit in China. The Company has not been served but confirmed the above-captioned lawsuit with the court. Ruiguo Ma (the “Plaintiff”) is alleging that his child suffered tooth decay after consuming Mannatech’s MannaBears product and underwent several surgeries. The Plaintiff is seeking damages of approximately \$50,000 USD. The Company has engaged local counsel to defend this case. The Company has provided notice to its insurance carrier. At this time the potential damages do not meet the deductible; therefore, the case has not been tendered to the carrier.

It is not possible at this time to predict whether the Company will incur any liability, or to estimate the ranges of damages, if any, which may be incurred in connection with this matter. However, the Company believes it has a valid defense and will vigorously defend this claim. This matter remains open.

Hong Wang v. Meitai Daily Necessities & Health Products Co. Ltd. and Beili Guan, Case No. 2019-Ao-0491-Civil-986, Hengqin New District, Zhuhai, China

On May 16, 2019, the Company’s Guangzhou office received service of process of the above-captioned matter. Hong Wang (the “Plaintiff”) is a customer in China. Plaintiff alleges that Company products, Manapol and Truplenish sold through Meitaichina.com, are in violation of the China Food Safety Law and deceive consumers. Plaintiff provides in the evidence that China Food Safety Law requires food or supplements containing “aloe vera gel” to have warnings stating that the product is not recommended for pregnant women or children under the age of three. Plaintiff is seeking damages of approximately \$8,000. The Company has engaged local counsel to defend this case. The Company has provided notice to its insurance carrier. At this time the potential damages do not meet the deductible; therefore, the case has not been tendered to the carrier. The parties attended the hearing and presented their arguments on July 25, 2019. The court reserved its judgment. The final judgment date has not been set.

It is not possible at this time to predict whether the Company will incur any liability, or to estimate the ranges of damages, if any, which may be incurred in connection with this matter. However, the Company believes it has a valid defense and will vigorously defend this claim. This matter remains open.

Litigation in General

The Company has incurred several claims in the normal course of business. The Company believes such claims can be resolved without any material adverse effect on our consolidated financial position, results of operations, or cash flows.

The Company maintains certain liability insurance; however, certain costs of defending lawsuits are not covered by or only partially covered by its insurance policies, including claims that are below insurance deductibles. Additionally, insurance carriers could refuse to cover certain claims, in whole or in part. The Company accrues costs to defend itself from litigation as they are incurred.

The outcome of litigation is uncertain, and despite management's views of the merits of any litigation, or the reasonableness of the Company's estimates and reserves, the Company's financial statements could nonetheless be materially affected by an adverse judgment. The Company believes it has adequately reserved for the contingencies arising from current legal matters where an outcome was deemed to be probable, and the loss amount could be reasonably estimated.

NOTE 8: LEASES

Adoption of ASC Topic 842, Leases

On January 1, 2019, Mannatech adopted ASC Topic 842, *Leases*, ("ASC Topic 842") using the modified retrospective approach, which was applied to historical leases that were still effective as of January 1, 2019. Results for reporting periods beginning January 1, 2019, are presented in accordance with ASC Topic 842, while prior period amounts are reported in accordance with historical accounting treatment under ASC Topic 840, *Leases*, ("ASC Topic 840"). In accordance with the adoption of ASC Topic 842, the Company now records an operating lease right-of-use ("ROU") asset and operating lease liability on the Consolidated Balance Sheets for all operating leases with a contract term in excess of 12 months. Prior to the adoption of ASC Topic 842, these same leases were treated as operating leases under ASC Topic 840 and therefore were not recorded on the December 31, 2018 Consolidated Balance Sheet. There was no impact to retained earnings and no significant impact on the Consolidated Statements of Operations or the Consolidated Statements of Cash Flows as a result of adopting ASC Topic 842.

Lease Recognition

The Company has entered into contractual lease arrangements to rent office space and other office equipment from third-party lessors. ROU assets represent Mannatech's right to use an underlying asset for the lease term, and lease liabilities represent Mannatech's obligation to make future lease payments arising from the lease. Operating lease ROU assets and liabilities are recorded at commencement date based on the present value of lease payments over the lease term. Leases with an initial term of 12 months or less are not recorded on the balance sheet. The Company recognizes lease expense for these short-term leases on a straight-line basis over the lease term. Mannatech accounts for lease components, such as office space, separately from the non-lease components, such as maintenance service fees, based on estimated costs from the vendor. Mannatech uses the implicit interest rate when readily determinable. However, most of Mannatech's lease agreements do not provide an implicit interest rate. As such, Mannatech uses its incremental borrowing rate based on the information available at commencement date of the contract in determining the present value of future lease payments. The incremental borrowing rate is calculated using a risk-free interest rate adjusted for Mannatech's risk. The operating lease ROU asset also includes any lease incentives received in the recognition of the present value of future lease payments. Certain of Mannatech's leases may also include escalation clauses or options to extend or terminate the lease. These options are included in the present value recorded for the leases when it is reasonably certain that Mannatech will exercise that option. Lease expense for lease payments is recognized on a straight-line basis over the lease term. Mannatech determines if an arrangement is a lease at inception of the contract and records the resulting operating lease asset on the Consolidated Balance Sheets as a component of "Other assets" with offsetting liabilities recorded as a component of "Accrued expenses" and "Other long-term liabilities". Mannatech recognizes a lease in the financial statements when the arrangement either explicitly or implicitly involves property, plant, or equipment ("PP&E"), the contract terms are dependent on the use of the PP&E, and Mannatech has the ability or right to operate the PP&E or to direct others to operate the PP&E, and receives substantially all of the economic benefits of the assets. As of June 30, 2019, Mannatech has six financing leases. Lease costs represent the straight-line lease expense of ROU assets and short-term leases.

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As of June 30, 2019, our leased assets and liabilities consisted of the following (in thousands):

Leases	Classification	June 30, 2019	
Assets			
Operating lease assets	Other assets	\$	4,384
Finance lease assets	Property and equipment, net		416
Total leased assets		<u>\$</u>	<u>4,800</u>
 Liabilities			
Current			
Operating	Accrued expenses	\$	1,567
Finance	Current portion of capital leases		104
Long-Term			
Operating	Other long-term liabilities		4,343
Finance	Capital leases, excluding current portion		222
Total leased liabilities		<u>\$</u>	<u>6,236</u>

We incurred the following lease costs related to our operating and finance leases (in thousands):

Lease Cost	Classification	Three Months Ended June 30, 2019		Six Months Ended June 30, 2019	
Operating lease cost	Other operating cost	\$	522	\$	1,010
Finance lease cost					
Amortization of leased assets	Depreciation and amortization		26		54
Interest on lease liabilities	Interest expense		10		12
Total lease cost		<u>\$</u>	<u>558</u>	<u>\$</u>	<u>1,076</u>

For the six months ended June 30, 2019, cash paid amounts included in the measurement of lease liabilities included (in thousands):

Lease Payments	Three Months Ended June 30,		Six Months Ended June 30, 2019	
	2019			
Cash paid for amounts included in the measurement of lease liabilities				
Operating cash flows from operating leases	\$	665	\$	1,420
Financing cash flows from finance leases		144		161

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As of June 30, 2019, future minimum lease payments on operating and financing leases were as follows (in thousands):

Maturity of lease liabilities	June 30, 2019	
	Operating Leases	Financing Lease
Remaining 2019	\$ 1,149	\$ 68
2020	1,406	100
2021	820	90
2022	660	64
2023	606	36
Thereafter	2,752	10
Total minimum lease payments	\$ 7,393	\$ 368
Imputed interest	(1,484)	(42)
Present value of minimum lease payments	\$ 5,909	\$ 326

Lease term and discount rates related to the Company's leases are as follows:

	June 30, 2019
Operating leases	
Weighted-average remaining lease term (years)	6.5
Weighted-average discount rate	4.6%
Financing leases	
Weighted-average remaining lease term (years)	3.6
Weighted-average discount rate	7.3%

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NOTE 9: FAIR VALUE

The Company utilizes fair value measurements to record fair value adjustments to certain financial assets and to determine fair value disclosures.

Fair Value Measurements and Disclosure (Topic 820) of the FASB establishes a fair value hierarchy that requires the use of observable market data, when available, and prioritizes the inputs to valuation techniques used to measure fair value in the following categories:

- Level 1 – Quoted unadjusted prices for identical instruments in active markets.
- Level 2 – Quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active and model-derived valuations in which all observable inputs and significant value drivers are observable in active markets.
- Level 3 – Model-derived valuations in which one or more significant inputs or significant value drivers are unobservable, including assumptions developed by the Company.

The primary objective of the Company's investment activities is to preserve principal while maximizing yields without significantly increasing risk. The investment instruments held by the Company are money market funds and interest-bearing deposits for which quoted market prices are readily available. The Company considers these highly liquid investments to be cash equivalents. These investments are classified within Level 1 of the fair value hierarchy because they are valued based on quoted market prices in active markets. The Company does not have any material financial liabilities that were required to be measured at fair value on a recurring basis at June 30, 2019. The table below presents the recorded amount of financial assets measured at fair value (*in thousands*) on a recurring basis as of June 30, 2019 and December 31, 2018.

June 30, 2019	Level 1	Level 2	Level 3	Total
Assets				
Interest bearing deposits – various banks	\$ 9,591	\$ —	\$ —	\$ 9,591
Total assets	<u>\$ 9,591</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 9,591</u>
Amounts included in:				
Cash and cash equivalents	\$ 4,265	\$ —	\$ —	\$ 4,265
Restricted cash	679	—	—	679
Long-term restricted cash	4,647	—	—	4,647
Total	<u>\$ 9,591</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 9,591</u>
December 31, 2018	Level 1	Level 2	Level 3	Total
Assets				
Interest bearing deposits – various banks	\$ 11,391	\$ —	\$ —	\$ 11,391
Total assets	<u>\$ 11,391</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 11,391</u>
Amounts included in:				
Cash and cash equivalents	\$ 4,633	\$ —	\$ —	\$ 4,633
Restricted cash	741	—	—	741
Long-term restricted cash	6,017	—	—	6,017
Total	<u>\$ 11,391</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 11,391</u>

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NOTE 10: SEGMENT INFORMATION

The Company's sole reporting segment is one where we sell proprietary nutritional supplements, skin care and anti-aging products, and weight-management and fitness products through network marketing distribution channels operating in twenty-five countries. Each of the business units sells similar packs (with the exception of the United States, Canada, South Africa, Japan, Australia, New Zealand, Singapore, Hong Kong, Taiwan, Austria, the Czech Republic, Denmark, Estonia, Finland, Germany, the Republic of Ireland, the Netherlands, Norway, Sweden and the United Kingdom, where packs have been replaced with associate fees, see Note 1, *Organization and Summary of Significant Accounting Policies*) and products and possesses similar economic characteristics, such as selling prices and gross margins. In each country, the Company markets its products and pays commissions and incentives in similar market environments. The Company's management reviews its financial information by country and focuses its internal reporting and analysis of revenues by pack sales and associate fees and product sales. The Company sells its products through its independent associates who occupy positions in our network and distribute products through similar distribution channels in each country. No single independent associate has ever accounted for more than 10% of the Company's consolidated net sales. The Company also operates a non-direct selling business in mainland China. Our subsidiary in China, Meitai, is operating as a traditional retailer under a cross-border e-commerce model. Meitai cannot legally conduct a direct selling business in China unless it acquires a direct selling license in China.

The Company operates facilities in twelve countries and sells product in twenty-six countries around the world. These facilities are located in the United States, Canada, Switzerland, Australia, Japan, the Republic of Korea (South Korea), Taiwan, South Africa, Mexico, Hong Kong, Singapore and China. Each facility services different geographic areas. We currently sell our products in three regions: (i) the Americas (the United States, Canada, Colombia and Mexico); (ii) EMEA (Austria, the Czech Republic, Denmark, Estonia, Finland, Germany, the Republic of Ireland, Namibia, the Netherlands, Norway, South Africa, Spain, Sweden and the United Kingdom); and (iii) Asia/Pacific (Australia, Japan, New Zealand, the Republic of Korea, Singapore, Taiwan, Hong Kong and China).

Consolidated net sales shipped to customers in these regions, along with pack or associate fee and product information for the three and six months ended June 30, were as follows (*in millions, except percentages*):

Region	Three Months Ended June 30,				Six Months Ended June 30,			
	2019		2018		2019		2018	
Americas	\$ 12.4	30.5%	\$ 17.3	38.4%	\$ 24.4	31.0%	\$ 31.0	35.8%
Asia/Pacific	24.8	60.9%	24.5	54.3%	47.6	60.5%	48.7	56.3%
EMEA	3.5	8.6%	3.3	7.3%	6.7	8.5%	6.8	7.9%
Totals	\$ 40.7	100.0%	\$ 45.1	100.0%	\$ 78.7	100.0%	\$ 86.5	100.0%

	Three Months Ended June 30,		Six Months Ended June 30,	
	2019	2018	2019	2018
Consolidated product sales	\$ 39.9	\$ 44.5	\$ 77.1	\$ 85.5
Consolidated pack sales and associate fees	0.6	0.6	1.2	1.1
Consolidated other	0.2	—	0.4	(0.1)
Consolidated total net sales	\$ 40.7	\$ 45.1	\$ 78.7	\$ 86.5

MANNATECH, INCORPORATED AND SUBSIDIARIES
NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

Long-lived assets, which include property and equipment and construction in process for the Company and its subsidiaries, as of June 30, 2019 and December 31, 2018, reside in the following regions, as follows (*in millions*):

<u>Region</u>	<u>June 30, 2019</u>	<u>December 31, 2018</u>
Americas	\$ 5.5	\$ 5.5
Asia/Pacific	1.0	1.3
EMEA	0.1	—
Total	<u>\$ 6.6</u>	<u>\$ 6.8</u>

Inventory balances, which consist of raw materials, finished goods, and promotional materials, as offset by the allowance for slow moving or obsolete inventories, reside in the following regions (*in millions*):

<u>Region</u>	<u>June 30, 2019</u>	<u>December 31, 2018</u>
Americas	\$ 4.9	\$ 4.5
Asia/Pacific	6.7	6.3
EMEA	1.7	2.0
Total	<u>\$ 13.3</u>	<u>\$ 12.8</u>

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

The following discussion is intended to assist in the understanding of our consolidated financial position and results of operations for the three and six months ended June 30, 2019 as compared to the same periods in 2018, and should be read in conjunction with Item 1 "Financial Statements" in Part I of this quarterly report on Form 10-Q. Unless stated otherwise, all financial information presented below, throughout this report, and in the consolidated financial statements and related notes includes Mannatech and all of our subsidiaries on a consolidated basis. To supplement our financial results presented in accordance with GAAP, we disclose certain adjusted financial measures which we refer to as Constant dollar ("Constant dollar") measures, which are non-GAAP financial measures. Refer to the *Non-GAAP Financial Measures* section herein for a description of how such Constant dollar measures are determined.

COMPANY OVERVIEW

Mannatech is a global wellness solution provider, which was incorporated and began operations in November 1993. We develop and sell innovative, high quality, proprietary nutritional supplements, topical and skin care and anti-aging products, and weight-management products that target optimal health and wellness. We currently sell our products in three regions: (i) the Americas (the United States, Canada, Colombia and Mexico); (ii) Europe/the Middle East/Africa ("EMEA") (Austria, the Czech Republic, Denmark, Estonia, Finland, Germany, the Republic of Ireland, Namibia, the Netherlands, Norway, South Africa, Spain, Sweden and the United Kingdom); and (iii) Asia/Pacific (Australia, Japan, New Zealand, the Republic of Korea, Singapore, Taiwan, Hong Kong, and China).

We conduct our business as a single operating segment and primarily sell our products through a network of approximately 175,000 active associates and preferred customer positions held by individuals that had purchased our products and/or packs or paid associate fees during the last 12 months, who we refer to as *current associates and preferred customers*. New pack sales and the receipt of new associate fees in connection with new positions in our network are leading indicators for the long-term success of our business. New associate or preferred customer positions are created in our network when our associate fees are paid or packs and products are purchased for the first time under a new account. We operate as a seller of nutritional supplements, topical and skin care and anti-aging products, and weight-management products through our network marketing distribution channels operating in 25 countries and direct e-commerce retail in China. We review and analyze net sales by geographical location and by packs and products on a consolidated basis. Each of our subsidiaries sells similar products and exhibits similar economic characteristics, such as selling prices and gross margins.

Because we sell our products through network marketing distribution channels, the opportunities and challenges that affect us most are: recruitment of new and retention of current associates and preferred customers that occupy sales or purchasing positions in our network; entry into new markets and growth of existing markets; niche market development; new product introduction; and investment in our infrastructure. Our subsidiary in China, Meitai, is currently operating as a traditional retailer under a cross-border e-commerce model. Meitai cannot legally conduct a direct selling business in China until it acquires a direct selling license in China.

The Company maintains a corporate website at www.mannatech.com.

Current Economic Conditions and Recent Developments

Overall net sales decreased \$4.4 million, or 9.8%, to \$40.7 million, during the three months ended June 30, 2019, as compared to the same period in 2018. Net sales for the six months ended June 30, 2019 decreased by \$7.8 million, or 9.1%, to \$78.7 million, as compared to the same period in 2018. For the three and six months ended June 30, 2019, our net sales declined 5.5% and 5.3%, respectively, on a Constant dollar basis (see Non-GAAP Measures, below); unfavorable foreign exchange during the three and six months ended June 30, 2019, caused a \$1.9 million and \$3.2 million decrease, respectively, in GAAP net sales, as compared to the same period in 2018. For the three and six months ended June 30, 2019, our operations outside of the Americas accounted for approximately 69.5% and 69.0%, respectively, of our consolidated net sales.

The net sales comparisons for the three and six months ended June 30, 2019 and June 30, 2018 were primarily affected by management's decision to conduct Mannafest, an annual associate recognition and training event, as a regional event in 2019 instead of an international event, as it was in 2018. Sales from this event decreased by \$3.1 million, or 76%, to \$1.0 million during the three and six months ended June 30, 2019, as compared to the same periods in 2018. This regional event also reduced selling and administrative expenses in the current year.

Excluding the effects due to the translation of foreign currencies into U.S. dollars, net sales would have decreased \$2.5 million and \$4.6 million, respectively, for the three and six months ended June 30, 2019, as compared to the same periods in 2018. These adjusted net sales expressed in Constant dollars are a non-GAAP financial measure discussed in further detail below.

RESULTS OF OPERATIONS
Three Months Ended June 30, 2019 Compared to Three Months Ended June 30, 2018

The table below summarizes our consolidated operating results in dollars and as a percentage of net sales for the three months ended June 30, 2019 and 2018 (*in thousands, except percentages*):

	2019		2018		Change from 2019 to 2018	
	Total dollars	% of net sales	Total dollars	% of net sales	Dollar	Percentage
Net sales	\$ 40,711	100.0 %	\$ 45,137	100.0 %	\$ (4,426)	(9.8)%
Cost of sales	8,115	19.9 %	8,141	18.0 %	(26)	(0.3)%
Gross profit	32,596	80.1 %	36,996	82.0 %	(4,400)	(11.9)%
Operating expenses:						
Commissions and incentives	16,295	40.0 %	19,322	42.8 %	(3,027)	(15.7)%
Selling and administrative expenses	8,381	20.6 %	9,615	21.3 %	(1,234)	(12.8)%
Depreciation and amortization expense	517	1.3 %	535	1.2 %	(18)	(3.4)%
Other operating costs	5,384	13.2 %	7,873	17.4 %	(2,489)	(31.6)%
Total operating expenses	30,577	75.1 %	37,345	82.7 %	(6,768)	(18.1)%
Income from operations	2,019	5.0 %	(349)	(0.8)%	2,368	(678.5)%
Interest income	25	0.1 %	133	0.3 %	(108)	81.2 %
Other income, net	980	2.4 %	476	1.1 %	504	105.9 %
Income before income taxes	3,024	7.4 %	260	0.6 %	2,764	1,063.1 %
Provision for income taxes	(1,037)	(2.5)%	(644)	(1.4)%	(393)	61.0 %
Net income (loss)	\$ 1,987	4.9 %	\$ (384)	(0.9)%	\$ 2,371	(617.4)%

Six Months Ended June 30, 2019 Compared to Six Months Ended June 30, 2018

The table below summarizes our consolidated operating results in dollars and as a percentage of net sales for the six months ended June 30, 2019 and 2018 (in thousands, except percentages):

	2019		2018		Change from 2019 to 2018	
	Total dollars	% of net sales	Total dollars	% of net sales	Dollar	Percentage
Net sales	\$ 78,684	100.0 %	\$ 86,520	100.0 %	\$ (7,836)	(9.1)%
Cost of sales	15,542	19.8 %	16,390	18.9 %	(848)	(5.2)%
Gross profit	63,142	80.2 %	70,130	81.1 %	(6,988)	(10.0)%
Operating expenses:						
Commissions and incentives	31,494	40.0 %	36,307	42.0 %	(4,813)	(13.3)%
Selling and administrative expenses	15,957	20.3 %	17,595	20.3 %	(1,638)	(9.3)%
Depreciation and amortization expense	1,045	1.3 %	1,046	1.2 %	(1)	(0.1)%
Other operating costs	11,507	14.6 %	16,419	19.0 %	(4,912)	(29.9)%
Total operating expenses	60,003	76.3 %	71,367	82.5 %	(11,364)	(15.9)%
Income from operations	3,139	4.0 %	(1,237)	(1.4)%	4,376	(353.8)%
Interest income	(70)	(0.1)%	162	0.2 %	(232)	(143.2)%
Other income, net	984	1.3 %	764	0.9 %	220	28.8 %
Income before income taxes	4,053	5.2 %	(311)	(0.4)%	4,364	(1,403.2)%
Provision for income taxes	(1,378)	(1.8)%	(337)	(0.4)%	(1,041)	308.9 %
Net income (loss)	\$ 2,675	3.4 %	\$ (648)	(0.7)%	\$ 3,323	(512.8)%

Non-GAAP Financial Measures

To supplement our financial results presented in accordance with GAAP, we disclose operating results that have been adjusted to exclude the impact of changes due to the translation of foreign currencies into U.S. dollars, including changes in: Net Sales, Gross Profit, and Income from Operations. We refer to these adjusted financial measures as Constant dollar items, which are non-GAAP financial measures. We believe these measures provide investors an additional perspective on trends. To exclude the impact of changes due to the translation of foreign currencies into U.S. dollars, we calculate current year results and prior year results at a constant exchange rate, which is the prior year's rate. Currency impact is determined as the difference between actual growth rates and constant currency growth rates.

Three-month period ended
(in millions, except percentages)

	June 30, 2019		June 30, 2018		Constant \$ Change	
	GAAP Measure: Total \$	Non-GAAP Measure: Constant \$	GAAP Measure: Total \$		Dollar	Percent
Net sales	\$ 40.7	\$ 42.6	\$ 45.1	\$	(2.5)	(5.5)%
Product	39.9	41.7	44.5		(2.8)	(6.3)%
Pack sales and associate fees	0.6	0.6	0.6		—	—%
Other	0.2	0.2	—		0.2	—%
Gross profit	32.6	34.1	37.0		(2.9)	(7.8)%
Income from operations	2.0	2.4	(0.3)		2.7	(900.0)%

Six-month period ended *(in millions, except percentages)*

	June 30, 2019		June 30, 2018		Constant \$ Change	
	GAAP Measure: Total \$	Non-GAAP Measure: Constant \$	GAAP Measure: Total \$		Dollar	Percent
Net sales	\$ 78.7	\$ 81.9	\$ 86.5	\$	(4.6)	(5.3)%
Product	77.1	80.3	85.5		(5.2)	(6.1)%
Pack sales and associate fees	1.2	1.2	1.1		0.1	9.1%
Other	0.4	0.4	(0.1)		0.5	(500.0)%
Gross profit	63.1	65.7	70.1		(4.4)	(6.3)%
Income from operations	3.1	3.8	(1.2)		5.0	(416.7)%

Net Sales

Consolidated net sales for the three months ended June 30, 2019 decreased by \$4.4 million, or 9.8%, to \$40.7 million as compared to \$45.1 million for the same period in 2018. Consolidated net sales for the six months ended June 30, 2019 decreased by \$7.8 million, or 9.1%, to \$78.7 million, as compared to \$86.5 million for the same period in 2018.

Net Sales in Dollars and as a Percentage of Consolidated Net Sales

Consolidated net sales by region for the three months ended June 30, 2019 and 2018 were as follows *(in millions, except percentages)*:

Region	Three Months Ended June 30, 2019		Three Months Ended June 30, 2018	
	Dollars	Percentage	Dollars	Percentage
Americas	\$ 12.4	30.5%	\$ 17.3	38.4%
Asia/Pacific	24.8	60.9%	24.5	54.3%
EMEA	3.5	8.6%	3.3	7.3%
Total	\$ 40.7	100.0%	\$ 45.1	100.0%

Consolidated net sales by region for the six months ended June 30, 2019 and 2018 were as follows (in millions, except percentages):

Region	Six Months Ended June 30, 2019		Six Months Ended June 30, 2018	
	\$	%	\$	%
Americas	24.4	31.0%	31.0	35.8%
Asia/Pacific	47.6	60.5%	48.7	56.3%
EMEA	6.7	8.5%	6.8	7.9%
Total	\$ 78.7	100.0%	\$ 86.5	100.0%

For the three months ended June 30, 2019, net sales in the Americas decreased by \$4.9 million, or 28.3%, to \$12.4 million, as compared to \$17.3 million for the same period in 2018. This decrease was primarily due to a 76% decline in Mannafest sales resulting from management's decision to conduct Mannafest as a regional instead of an international event. For the three months ended June 30, 2019, there was an 11.9% decline in revenue per active independent associate and preferred customer as well as an 18.6% decrease in the number of active independent associates and preferred customers.

For the six months ended June 30, 2019, net sales in the Americas decreased by \$6.6 million, or 21.3%, to \$24.4 million, as compared to \$31.0 million for the same period in 2018. This decrease was primarily due to a 76% decline in Mannafest sales resulting from management's decision to conduct Mannafest as a regional instead of an international event. For the six months ended June 30, 2019, there was a 3.3% decline in revenue per active independent associate and preferred customer and a 10.4% decrease in the number of active independent associates and preferred customers.

For the three months ended June 30, 2019, our operations outside of the Americas accounted for approximately 69.5% of our consolidated net sales, whereas in the same period in 2018, our operations outside of the Americas accounted for approximately 61.6% of our consolidated net sales.

For the six months ended June 30, 2019, our operations outside of the Americas accounted for approximately 69.0% of our consolidated net sales, whereas in the same period in 2018, our operations outside of the Americas accounted for approximately 64.2% of our consolidated net sales.

For the three months ended June 30, 2019, Asia/Pacific net sales increased by \$0.3 million, or 1.2%, to \$24.8 million, as compared to \$24.5 million for the same period in 2018. This increase was primarily due to a 12.5% increase in revenue per active independent associate and preferred customer and partially offset by a 10% decrease in the number of active independent associates and preferred customers. Foreign currency exchange had the effect of decreasing revenue by \$1.5 million for the three months ended June 30, 2019, as compared to the same period in 2018. The currency impact is primarily due to the weakening of the Korean Won, Australian Dollar, Japanese Yen, Chinese Yuan (Renminbi), Taiwanese Dollar, New Zealand Dollar, Singapore Dollar, and partially offset by the strengthening of the Hong Kong Dollar.

For the six months ended June 30, 2019, Asia/Pacific net sales decreased by \$1.1 million, or 2.3%, to \$47.6 million, as compared to \$48.7 million for the same period in 2018. This decrease was primarily due to an 11.1% decrease in the number of active independent associates and preferred customers, which was partially offset by an 8.6% increase in revenue per active independent associate and preferred customer. During the six months ended June 30, 2019, foreign currency exchange had the effect of decreasing revenue by \$2.3 million, as compared to the same period in 2018. The currency impact is primarily due to the weakening of the Korean Won, Japanese Yen, Australian Dollar, Chinese Yuan (Renminbi), Taiwanese Dollar, Singapore Dollar, New Zealand Dollar, and the Hong Kong Dollar.

For the three months ended June 30, 2019, EMEA net sales increased by \$0.2 million, or 6.1%, to \$3.5 million, as compared to \$3.3 million for the same period in 2018. This increase was primarily due to a 16.7% increase in revenue per active independent associate and preferred customer, which was partially offset by a 9.1% decrease in the number of active independent associates and preferred customers. Foreign currency exchange had the effect of decreasing revenue by \$0.4 million for the three-month period ending June 30, 2019 as compared to the same period in 2018. The currency impact is primarily due to the weakening of the South Africa Rand, the British Pound, and the Euro.

For the six months ended June 30, 2019, EMEA net sales decreased by \$0.1 million, or 1.5%, to \$6.7 million, as compared to \$6.8 million for the same period in 2018. This decrease was primarily due to foreign currency exchange decreasing revenue by \$0.9 million, which was partially offset by a 0.1% increase in the number of active independent associates and preferred customers and an 8.4% increase in revenue per active independent associate and preferred customer. The currency impact is primarily due to the weakening of the South African Rand, the Euro and the British Pound.

Our total sales and sales mix could be influenced by any of the following:

- changes in our sales prices;
- changes in shipping fees;
- changes in consumer demand;
- changes in the number of independent associates and preferred customers;
- changes in competitors' products;
- changes in economic conditions;
- changes in regulations;
- announcements of new scientific studies and breakthroughs;
- introduction of new products;
- discontinuation of existing products;
- adverse publicity;
- changes in our commissions and incentives programs;
- direct competition; and
- fluctuations in foreign currency exchange rates.

Our sales mix for the three and six months ended June 30, was as follows (in millions, except percentages):

	Three Months Ended		Change	
	June 30,			
	2019	2018	Dollar	Percentage
Consolidated product sales	\$ 39.9	\$ 44.5	\$ (4.6)	(10.3)%
Consolidated pack sales and associate fees	0.6	0.6	—	— %
Consolidated other	0.2	—	0.2	— %
Total consolidated net sales	\$ 40.7	\$ 45.1	\$ (4.4)	(9.8)%

	Six Months Ended		Change	
	June 30,			
	2019	2018	Dollar	Percentage
Consolidated product sales	\$ 77.1	\$ 85.5	\$ (8.4)	(9.8)%
Consolidated pack sales and associate fees	1.2	1.1	0.1	9.1 %
Consolidated other	0.4	(0.1)	0.5	(500.0)%
Total consolidated net sales	\$ 78.7	\$ 86.5	\$ (7.8)	(9.0)%

Product Sales

Our product sales are made to our independent associates and preferred customers at published wholesale prices. We also sell our products to preferred customers in various markets at discounted published retail prices.

Product sales for the three months ended June 30, 2019 decreased by \$4.6 million, or 10.3%, as compared to the same period in 2018. The decrease in product sales was primarily due to a decrease in the average order value and number of orders. The average order value for the three months ended June 30, 2019 was \$194, as compared to \$205 for the same period in 2018. The number of orders processed during the three months ended June 30, 2019 decreased by 3.7%, as compared to the same period in 2018.

Product sales for the six months ended June 30, 2019 decreased by \$8.4 million, or 9.8%, as compared to the same period in 2018. The decrease in product sales was primarily due to the decrease in the average order value and number of orders. The average order value for the six months ended June 30, 2019 was \$188, as compared to \$201 for the same period in 2018. The number of orders processed during the six months ended June 30, 2019 decreased by 2.9%, as compared to the same period in 2018.

Pack Sales and Associate Fees

The Company collects associate fees in lieu of selling packs in certain markets. Associate fees are paid annually by new and continuing associates to the Company, which entitle them to earn commissions, benefits and incentives for that year. The Company collected associate fees in lieu of pack sales within the United States, Canada, South Africa, Japan, Australia, New Zealand, Singapore, Hong Kong, Taiwan, Austria, the Czech Republic, Denmark, Estonia, Finland, Germany, the Republic of Ireland, Namibia, the Netherlands, Norway, Spain, Sweden and the United Kingdom.

In the Republic of Korea, Mexico and Colombia, packs may still be purchased by our associates who wish to build a Mannatech business. We also do not collect associate fees or sell packs in our non-direct selling business in mainland China. These packs contain products that are discounted from both the published retail and associate prices. There are several pack options available to our associates. In certain of these markets, pack sales are completed during the final stages of the registration process and can provide new associates with valuable training and promotional materials, as well as products for resale to retail customers, demonstration purposes, and personal consumption. Business-building associates in these markets can also purchase an upgrade pack, which provides the associate with additional promotional materials, additional products, and eligibility for additional commissions and incentives.

The dollar amount of pack sales and associate fees associated with new and continuing independent associate positions held by individuals in our network was as follows, for the three and six months ended June 30, (in millions, except percentages):

	Three Months Ended		Change	
	June 30,		Dollar	Percentage
	2019	2018		
New	\$ 0.2	\$ 0.2	\$ —	—%
Continuing	0.4	0.4	—	—%
Total	\$ 0.6	\$ 0.6	\$ —	—%

	Six Months Ended		Change	
	June 30,		Dollar	Percentage
	2019	2018		
New	\$ 0.3	\$ 0.4	\$ (0.1)	(25.0)%
Continuing	0.9	0.7	0.2	28.6 %
Total	\$ 1.2	\$ 1.1	\$ 0.1	9.1 %

Total pack sales and associate fees for the three months ended June 30, 2019 remained constant at \$0.6 million, as compared to the same period in 2018. Average pack and associate fee value for the three months ended June 30, 2019 was \$24, as compared to \$25 for the same period in 2018. The total number of packs and associate fees sold increased by 821, or 3.5%, to 24,600 for the three months ended June 30, 2019, as compared to the same period in 2018.

Total pack sales and associate fees for the six months ended June 30, 2019 increased by \$0.1 million, or 9.1%, to \$1.2 million, as compared to \$1.1 million for the same period in 2018. Average pack and associate fee value for the six months ended June 30, 2019 was \$24, as compared to \$25 for the same period in 2018. The total number of packs and associate fees sold increased by 4,431, or 10.0%, to 48,948 for the six months ended June 30, 2019, as compared to the same period in 2018.

Pack sales and associate fees correlate to new associate positions held by individuals in our network when a starter pack or associate fee is purchased and to continuing associate positions held by individuals in our network when an upgrade or a renewal pack or renewal associate fee is purchased. However, there is no direct correlation between product sales and the number of new and continuing associate positions and preferred customer positions held by individuals in our network because associates and preferred customers utilize products at different volumes.

During 2018 and continuing into 2019, we took the following actions to recruit and retain associates and preferred customers:

- registered our most popular products with the appropriate regulatory agencies in all countries of operations;
- rolled out new products;
- continued an aggressive marketing and educational campaign;
- continued to strengthen compliance initiatives;
- concentrated on publishing results of research studies and clinical trials related to our products;
- initiated additional incentives;
- continued to explore new advertising and educational tools to broaden name recognition; and
- implemented changes to our global associate career and compensation plan.

The approximate number of new and continuing active independent associates and preferred customers who purchased our packs or products or paid associate fees during the twelve months ended June 30, 2019 and 2018 were as follows:

	2019		2018	
New	87,000	49.7%	86,000	42.6%
Continuing	88,000	50.3%	116,000	57.4%
Total	175,000	100.0%	202,000	100.0%

Recruitment of new independent associates and preferred customers decreased 5.9% in the second quarter of 2019, as compared to the second quarter of 2018. The number of new independent associate and preferred customer positions held by individuals in our network for the second quarter of 2019 was approximately 20,084, as compared to 21,353 for the same period in 2018.

Other Sales

Other sales consisted of: (i) sales of promotional materials; (ii) monthly fees collected for the Success Tracker™ and Mannatech+ customized electronic business-building and educational materials, databases and applications; and (iii) training and event registration fees. Promotional materials, training, database applications and business management tools support our independent associates, which in turn helps stimulate product sales.

For the three months ended June 30, 2019 and 2018, other sales were \$0.2 million.

For the six months ended June 30, 2019 and 2018, other sales were \$0.4 million.

Gross Profit

For the three months ended June 30, 2019, gross profit decreased by \$4.4 million, or 11.9%, to \$32.6 million, as compared to \$37.0 million for the same period in 2018. For the three months ended June 30, 2019, gross profit as a percentage of net sales decreased to 80.1%, as compared to 82.0% for the same period in 2018 due to increased inventory write-offs.

For the six months ended June 30, 2019, gross profit decreased by \$7.0 million, or 10.0% to \$63.1 million, as compared to \$70.1 million for the same period in 2018. For the six months ended June 30, 2019, gross profit as a percentage of net sales decreased to 80.2%, as compared to 81.1% for the same period in 2018 due to increased inventory write-offs.

Commissions and Incentives

Commission expenses for the three months ended June 30, 2019 decreased by 18.2%, or \$3.3 million, to \$15.1 million, as compared to \$18.4 million for the same period in 2018. This decrease includes a one-time adjustment of \$0.7 million to release the liability for vouchers no longer eligible for payout. For the three months ended June 30, 2019, commissions as a percentage of net sales decreased to 37.0% from 40.8% for the same period in 2018.

Commission expenses for the six months ended June 30, 2019 decreased by 13.4%, or \$4.6 million, to \$30.0 million, as compared to \$34.6 million for the same period in 2018. This decrease includes a one-time adjustment of \$1.2 million to release the liability for vouchers no longer eligible for payout. For the six months ended June 30, 2019, commissions as a percentage of net sales decreased to 38.1% from 40.0% for the same period in 2018.

Incentive costs for the three months ended June 30, 2019 increased by 36.6%, or \$0.3 million, to \$1.2 million, as compared to \$0.9 million for the same period in 2018. This increase is related to incentives in Asia/Pacific. For the three months ended June 30, 2019, incentives as a percentage of net sales increased to 3.0% from 2.0% for the same period in 2018.

Incentive costs for the six months ended June 30, 2019 decreased by 10.1%, or \$0.2 million, to \$1.5 million, as compared to \$1.7 million for the same period in 2018. This decrease is related to incentives in the Americas and EMEA. For the six months ended June 30, 2019 and 2018, incentives as a percentage of net sales were 1.9%.

Selling and Administrative Expenses

Selling and administrative expenses include a combination of both fixed and variable expenses. These expenses consist of compensation and benefits for employees, temporary and contract labor and marketing-related expenses, such as the costs related to hosting our corporate-sponsored events.

For the three months ended June 30, 2019, selling and administrative expenses decreased by \$1.2 million, or 12.8%, to \$8.4 million, as compared to \$9.6 million for the same period in 2018. The decrease in selling and administrative expenses consisted of a \$0.6 million decrease in marketing costs associated with management's decision to conduct Mannafest as a regional event instead of an international event, a \$0.4 million decrease in stock-based compensation expense and a \$0.3 million decrease in distribution and warehouse costs, which was partially offset by a \$0.2 million increase in payroll costs related to an increase in bonus accruals. Selling and administrative expenses, as a percentage of net sales, for the three months ended June 30, 2019 decreased to 20.6% from 21.3% for the same period in 2018.

For the six months ended June 30, 2019, selling and administrative expenses decreased by \$1.6 million, or 9.3%, to \$16.0 million, as compared to \$17.6 million for the same period in 2018. The decrease in selling and administrative expenses consisted of a \$1.3 million decrease in marketing costs associated with management's decision to conduct Mannafest as a regional event instead of an international event, a \$0.3 million decrease in stock-based compensation expense and a \$0.4 million decrease in distribution and warehouse costs, which was partially offset by a \$0.5 million increase in payroll costs related to an increase in bonus accruals. Selling and administrative expenses, as a percentage of net sales, for the six months ended June 30, 2019 and 2018 were both 20.3%.

Other Operating Costs

Other operating costs include accounting/legal/consulting fees, travel and entertainment expenses, credit card processing fees, off-site storage fees, utilities, bad debt and other miscellaneous operating expenses. Changes in other operating costs are associated with the changes in our net sales.

For the three months ended June 30, 2019, other operating costs decreased by \$2.5 million, or 31.6%, to \$5.4 million, as compared to \$7.9 million for the same period in 2018. For the three months ended June 30, 2019, other operating costs as a percentage of net sales decreased to 13.2% from 17.4% for the same period in 2018. The decrease in operating costs was primarily due to a \$1.1 million decrease in travel and entertainment costs associated with management's decision to conduct Mannafest as a regional event instead of an international event, a \$0.7 million decrease in office expenses due to the corporate office relocating during 2018, and a \$0.3 million decrease in legal and consulting fees.

For the six months ended June 30, 2019, other operating costs decreased by \$4.9 million, or 29.9%, to \$11.5 million, as compared to \$16.4 million for the same period in 2018. For the six months ended June 30, 2019, other operating costs as a percentage of net sales decreased to 14.6% from 19.0% for the same period in 2018. The decrease in operating costs was primarily due to a \$2.0 million decrease in office expenses due to the corporate office relocation during 2018, a \$1.9 million dollar decrease in travel and entertainment costs associated with management's decision to conduct Mannafest as a regional event instead of an international event and a \$0.5 million decrease in legal and consulting fees.

Depreciation and Amortization Expense

Depreciation and amortization expense was \$0.5 million for each of the three months ended June 30, 2019 and 2018.

Depreciation and amortization expense was \$1.0 million for each of the six months ended June 30, 2019 and 2018.

Other Income, Net

Other income was \$1.0 million for the three months ended June 30, 2019. Other income included a \$1.1 million VAT refund, which was offset by foreign exchange gains and losses. Other income was \$0.5 million for the three months ended June 30, 2018, which was due to foreign exchange gains and losses.

Other income was \$1.0 million for the six months ended June 30, 2019. Other income included a \$1.1 million VAT refund, which was offset by foreign exchange gains and losses. Other income was \$0.8 million for the six months ended June 30, 2018, which was due to foreign exchange gains and losses.

Income Tax Benefit (Provision)

Provision (benefit) for income taxes include current and deferred income taxes for both our domestic and foreign operations. Our statutory income tax rates by jurisdiction are as follows, for both the three and six months ended June 30, 2018 and 2019:

Country	2019	2018
Australia	30.0%	30.0%
Canada	26.5%	26.5%
China	25.0%	25.0%
Colombia	33.0%	33.0%
Cyprus	12.5%	12.5%
Denmark	22.0%	22.0%
Gibraltar	10.0%	10.0%
Hong Kong	16.5%	16.5%
Japan	30.2%	34.8%
Mexico	30.0%	30.0%
Norway	23.0%	23.0%
Republic of Korea	22.0%	25.0%
Russia ⁽¹⁾	20.0%	20.0%
Singapore	17.0%	17.0%
South Africa	28.0%	28.0%
Sweden	22.0%	22.0%
Switzerland	9.2%	16.2%
Taiwan	20.0%	20.0%
Ukraine ⁽²⁾	18.0%	18.0%
United Kingdom	19.0%	19.0%
United States	23.8%	24.0%

⁽¹⁾On Aug 1, 2016, the Company established a legal entity in Russia called Mannatech RUS Ltd., but currently does not operate in Russia.

⁽²⁾On Mar 21, 2014, the Company suspended operations in Ukraine, but maintains the legal entity, Mannatech Ukraine LLC.

Income from our international operations is subject to taxation in the countries in which we operate. Although we may receive foreign income tax credits that would reduce the total amount of income taxes owed in the United States, we may not be able to fully utilize our foreign income tax credits in the United States.

We use the recognition and measurement provisions of the FASB ASC Topic 740, *Income Taxes* ("Topic 740"), to account for income taxes. The provisions of Topic 740 require a company to record a valuation allowance when the "more likely than not" criterion for realizing net deferred tax assets cannot be met. Furthermore, the weight given to the potential effect of such evidence should be commensurate with the extent to which it can be objectively verified. As a result, we reviewed the operating results, as well as all of the positive and negative evidence related to realization of such deferred tax assets to evaluate the need for a valuation allowance in each tax jurisdiction.

The provision for income taxes is directly related to our profitability and changes in the taxable income among countries of operation. For the three and six months ended June 30, 2019, the Company's effective tax rate was 34.3% and 34.0%, respectively. For the three and six months ended June 30, 2018, the Company's effective tax rate was (359.8)% and (44.6)%, respectively. For the three and six months ended June 30, 2019 and 2018, the Company's effective tax rate was determined based on the estimated annual effective income tax rate.

The effective tax rates for the three and six months ended June 30, 2019 were different from the federal statutory rate due primarily to the mix of earnings across jurisdictions and the associated valuation allowance recorded on losses in certain jurisdictions.

The effective tax rates for the three and six months ended June 30, 2018 were different from the federal statutory rate due to a mix of earnings across jurisdictions and the associated valuation allowance recorded on foreign losses in certain jurisdictions and the impact of global intangible low-tax income ("GILTI") as a result of the Tax Cuts and Jobs Act ("TCJA").

LIQUIDITY AND CAPITAL RESOURCES**Cash and Cash Equivalents**

As of June 30, 2019, our cash and cash equivalents increased by 14.5%, or \$3.2 million, to \$25.0 million from \$21.8 million as of December 31, 2018. The Company is required to restrict cash for direct selling insurance premiums and credit card sales in the Republic of Korea. The current portion of restricted cash balances were \$1.5 million at each of June 30, 2019 and December 31, 2018. The long-term portion of restricted cash balances were \$5.3 million and \$7.2 million at June 30, 2019 and 2018, respectively. Finally, fluctuations in currency rates produced a decrease of \$0.6 million and a decrease of \$1.7 million in cash and cash equivalents for the six months ended June 30, 2019 and 2018, respectively.

Our principal use of cash is to pay for operating expenses, including commissions and incentives, capital assets, inventory purchases, and periodic cash dividends. Business objectives, operations, and expansion of operations are funded through net cash flows from operations rather than incurring long-term debt.

Working Capital

Working capital represents total current assets less total current liabilities. At June 30, 2019 and December 31, 2018, our working capital was \$11.5 million and \$8.8 million, respectively.

Net Cash Flows

Our net consolidated cash flows consisted of the following, for the three months ended June 30 (*in millions*):

Provided by/(Used in):	2019	2018
Operating activities	\$ 3.8	\$ 1.7
Investing activities	\$ (0.7)	\$ (1.0)
Financing activities	\$ (1.3)	\$ (8.3)

Operating Activities

Cash provided by operating activities was \$3.8 million for the six months ended June 30, 2019, compared to cash provided by operating activities of \$1.7 million for the same period in 2018. During the six months ended June 30, 2019, the source of cash was income from operations. During the six months ended June 30, 2018, we purchased inventory and collected cash from our income tax receivable.

Investing Activities

For the six months ended June 30, 2019 and 2018, we invested cash of \$0.7 million and \$1.0 million, respectively. During the six months ended June 30, 2019, we invested approximately \$0.5 million in back-office software projects and approximately \$0.2 million in leasehold improvements. During the six months ended June 30, 2018, we invested approximately \$0.4 million in back-office software projects, approximately \$0.3 million in leasehold improvements and \$0.3 million in furniture and equipment.

Financing Activities

For the six months ended June 30, 2019 and 2018, our financing activities used cash of \$1.3 million and \$8.3 million, respectively. For the six months ended June 30, 2019, we used \$0.7 million in the repayment of financing and lease obligations and \$0.6 million in payments of dividends to shareholders. For the six months ended June 30, 2018, we used \$6.8 million in the repurchase of our company stock, \$0.7 million in the repayment of financing and lease obligations and \$0.7 million in payments of dividends to shareholders.

General Liquidity and Cash Flows

Short Term Liquidity

We believe our existing liquidity and cash flows from operations are adequate to fund our normal expected future business operations and possible international expansion costs for the next 12 months. As our primary source of liquidity is our cash flow from operations, this will be dependent on our ability to maintain and increase revenue and/or continue to reduce operational expenses. However, if our existing capital resources or cash flows become insufficient to meet current business plans, projections, and existing capital requirements, we may be required to raise additional funds, which may not be available on favorable terms, if at all.

We are engaged in ongoing audits in various tax jurisdictions and other disputes in the normal course of business. It is impossible at this time to predict whether we will incur any liability, or to estimate the ranges of damages, if any, in connection with these matters. Adverse outcomes on these uncertainties may lead to substantial liability or enforcement actions that could adversely affect our cash position. For more information, see Note 3, *Income Taxes*, and Note 7, *Litigation*, to our consolidated financial statements.

Long Term Liquidity

We believe our cash flows from operations should be adequate to fund our normal expected future business operations. As our primary source of liquidity is from our cash flows from operations, this will be dependent on our ability to maintain or improve revenue as compared to operational expenses.

However, if our existing capital resources or cash flows become insufficient to meet anticipated business plans and existing capital requirements, we may be required to raise additional funds, which may not be available on favorable terms, if at all.

Our future access to the capital markets may be adversely impacted if we fail to maintain compliance with the Nasdaq Marketplace Rules for the continued listing of our stock. We continuously monitor our compliance with the Nasdaq continued listing rules.

CONTRACTUAL OBLIGATIONS

The following summarizes our future commitments and obligations associated with various agreements and contracts as of June 30, 2019, for the years ending December 31 (*in thousands*):

Commitments and obligations	Remaining 2019	2020	2021	2022	2023	2024	Thereafter	Less: Interest	Total
Finance lease obligations	\$ 63	\$ 91	\$ 83	\$ 60	\$ 34	\$ 10	\$ —	\$ 40	\$ 301
Purchase obligations ⁽¹⁾⁽²⁾	2,581	5,100	—	—	—	—	—	—	7,681
Operating lease obligations ⁽³⁾	1,149	1,406	820	660	606	613	2,139	1,230 ⁽⁶⁾	6,163
Note payable and other financing arrangements	540	627	370	—	—	—	—	—	1,537
Employment agreements	220	220	—	—	—	—	—	—	440
Royalty agreement	29	59	7	—	—	—	—	—	95
Tax liability ⁽⁴⁾	—	—	—	—	—	—	184	—	184
Other obligations ⁽⁵⁾	327	88	28	26	60	—	659	—	1,188
Total commitments and obligations	\$ 4,909	\$ 7,591	\$ 1,308	\$ 746	\$ 700	\$ 623	\$ 2,982	\$ 1,270	\$ 17,589

⁽¹⁾For purposes of the table, a purchase obligation is defined as an agreement to purchase goods or services that is non-cancelable, enforceable and legally binding on the Company that specifies all significant terms, including: fixed or minimum quantities to be purchased; fixed, minimum or variable price provisions; and the approximate timing of the transaction.

⁽²⁾Excludes approximately \$14.2 million of finished product purchase orders that may be canceled or with delivery dates that have changed as of June 30, 2019.

⁽³⁾Represents the minimum future payments, including imputed interest, for operating leases under the scope of ASC Topic 842. Of the total present value of lease liabilities, \$1.6 million was recorded in "Accrued expenses" and \$4.6 million was recorded in "Other long-term liabilities".

⁽⁴⁾Represents the tax liability associated with uncertain tax positions, see Note 3, *Income Taxes*, to our Consolidated Financial Statements.

⁽⁵⁾Other obligations are composed of pension obligations related to the Company's international operations (approximately \$0.8 million) and lease restoration obligations (approximately \$0.4 million).

⁽⁶⁾Calculated using the estimated or stated interest rate for each lease.

We have maintained purchase commitments with certain raw material suppliers to purchase minimum quantities and to ensure exclusivity of our raw materials and the proprietary nature of our products. Currently, we have one supply agreement that requires minimum purchase commitments. We also maintain other supply agreements and manufacturing agreements to protect our products, regulate product costs, and help ensure quality control standards. These other agreements do not require us to purchase any set minimums. We have no present commitments or agreements with respect to acquisitions or purchases of any manufacturing facilities; however, management from time to time explores the possible benefits of purchasing a raw material manufacturing facility to help control costs of our raw materials and help ensure quality control standards.

OFF-BALANCE SHEET ARRANGEMENTS

We do not have any special-purpose entity arrangements, nor do we have any off-balance sheet arrangements.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

Our consolidated financial statements are prepared in accordance with GAAP. The application of GAAP requires us to make estimates and assumptions that affect the reported values of assets and liabilities at the date of our financial statements, the reported amounts of revenues and expenses during the reporting period, and the related disclosures of contingent assets and liabilities. We use estimates throughout our financial statements, which are influenced by management's judgment and uncertainties. Our estimates are based on historical trends, industry standards, and various other assumptions that we believe are applicable and reasonable under the circumstances at the time the consolidated financial statements are prepared. Our Audit Committee reviews our critical accounting policies and estimates. We continually evaluate and review our policies related to the portrayal of our consolidated financial position and consolidated results of operations that require the application of significant judgment by our management. We also analyze the need for certain estimates, including the need for such items as allowance for doubtful accounts, inventory reserves, long-lived fixed assets and capitalization of internal-use software development costs, reserve for uncertain income tax positions and tax valuation allowances, revenue recognition, sales returns, and deferred revenues, accounting for stock-based compensation, and contingencies and litigation. Historically, actual results have not materially deviated from our estimates. However, we caution readers that actual results could differ from our estimates and assumptions applied in the preparation of our consolidated financial statements. If circumstances change relating to the various assumptions or conditions used in our estimates, we could experience an adverse effect on our financial position, results of operations, and cash flows. We have identified the following applicable critical accounting policies and estimates as of June 30, 2019.

Inventory Reserves

Inventory consists of raw materials, finished goods, and promotional materials that are stated at the lower of cost (using standard costs that approximate average costs) or market. We record the amounts charged by the vendors as the costs of inventory. Typically, the net realizable value of our inventory is higher than the aggregate cost. Determination of net realizable value can be complex and, therefore, requires a high degree of judgment. In order for management to make the appropriate determination of net realizable value, the following items are considered: inventory turnover statistics, current selling prices, seasonality factors, consumer demand, regulatory changes, competitive pricing, and performance of similar products. If we determine the carrying value of inventory is in excess of estimated net realizable value, we write down the value of inventory to the estimated net realizable value.

We also review inventory for obsolescence in a similar manner and any inventory identified as obsolete is reserved or written off. Our determination of obsolescence is based on assumptions about the demand for our products, product expiration dates, estimated future sales, and general future plans. We monitor actual sales compared to original projections, and if actual sales are less favorable than those originally projected by us, we record an additional inventory reserve or write-down. Historically, our estimates have been close to our actual reported amounts. However, if our estimates regarding inventory obsolescence are inaccurate or consumer demand for our products changes in an unforeseen manner, we may be exposed to additional material losses or gains in excess of our established estimated inventory reserves.

Long Lived Fixed Assets and Capitalization of Software Development Costs

In addition to capitalizing long lived fixed asset costs, we also capitalize costs associated with internally-developed software projects (collectively "fixed assets") and amortize such costs over the estimated useful lives of such fixed assets. Fixed assets are carried at cost, less accumulated depreciation computed using the straight-line method over the assets' estimated useful lives. Leasehold improvements are amortized over the shorter of the remaining lease terms or the estimated useful lives of the improvements. Expenditures for maintenance and repairs are charged to operations as incurred. If a fixed asset is sold or otherwise retired or disposed of, the cost of the fixed asset and the related accumulated depreciation or amortization is written off and any resulting gain or loss is recorded in other operating costs in our consolidated statement of operations.

We review our fixed assets for impairment whenever an event or change in circumstances indicates the carrying amount of an asset or group of assets may not be recoverable, such as plans to dispose of an asset before the end of its previously estimated useful life. Our impairment review includes a comparison of future projected cash flows generated by the asset, or group of assets, with its associated net carrying value. If the net carrying value of the asset or group of assets exceeds expected cash flows (undiscounted and without interest charges), an impairment loss is recognized to the extent the carrying amount exceeds the fair value. The fair value is determined by calculating the discounted expected future cash flows using an estimated risk-free rate of interest. Any identified impairment losses are recorded in the period in which the impairment occurs. The carrying value of the fixed asset is adjusted to the new carrying value, and any subsequent increases in fair value of the fixed asset are not recorded. In addition, if we determine the estimated remaining useful life of the asset should be reduced from our original estimate, the periodic depreciation expense is adjusted prospectively, based on the new remaining useful life of the fixed asset.

The impairment calculation requires us to apply judgment and estimates concerning future cash flows, strategic plans, useful lives, and discount rates. If actual results are not consistent with our estimates and assumptions, we may be exposed to an additional impairment charge, which could be material to our results of operations. In addition, if accounting standards change, or if fixed assets become obsolete, we may be required to write off any unamortized costs of fixed assets, or if estimated useful lives change, we would be required to accelerate depreciation or amortization periods and recognize additional depreciation expense in our consolidated statement of operations.

Historically, our estimates and assumptions related to the carrying value and the estimated useful lives of our fixed assets have not materially deviated from actual results. As of June 30, 2019, the estimated useful lives and net carrying values of fixed assets were as follows:

	<u>Estimated useful life</u>	<u>Net carrying value at June 30, 2019</u>
Office furniture and equipment	5 to 7 years	\$0.8 million
Computer hardware and software	3 to 5 years	3.3 million
Automobiles	3 to 5 years	0.1 million
Leasehold improvements ⁽¹⁾	2 to 10 years	1.8 million
Total		<u>\$6.0 million</u>

⁽¹⁾ We amortize leasehold improvements over the shorter of the useful estimated life of the leased asset or the lease term.

The net carrying costs of fixed assets are exposed to impairment losses if our assumptions and estimates of their carrying values change, there is a change in estimated future cash flow, or there is a change in the estimated useful life of the fixed asset. Based on management's analysis, no impairment indicators existed for the six months ended June 30, 2019 and the year ended December 31, 2018.

Uncertain Income Tax Positions and Tax Valuation Allowances

As of June 30, 2019, we recorded \$0.2 million in other long-term liabilities on our consolidated balance sheet related to uncertain income tax positions. As required by Topic 740, we use judgments and make estimates and assumptions related to evaluating the probability of uncertain income tax positions. We base our estimates and assumptions on the potential liability related to an assessment of whether the income tax position will "more likely than not" be sustained in an income tax audit. We are also subject to periodic audits from multiple domestic and foreign tax authorities related to income tax and other forms of taxation. These audits examine our tax positions, timing of income and deductions, and allocation procedures across multiple jurisdictions. Depending on the nature of the tax issue, we could be subject to audit over several years. Therefore, our estimated reserve balances and liability related to uncertain income tax positions may exist for multiple years before the applicable statute of limitations expires or before an issue is resolved by the taxing authority. Additionally, we may be requested to extend the statute of limitations for tax years under audit. It is reasonably possible the tax jurisdiction may request that the statute of limitations be extended, which may cause the classification between current and long-term to change. We believe our tax liabilities related to uncertain tax positions are based upon reasonable judgment and estimates; however, if actual results materially differ, our effective income tax rate and cash flows could be affected in the period of discovery or resolution. There are ongoing income tax audits in various international jurisdictions that we believe are not material to our financial statements.

In February 2018, the FASB issued ASU 2018-02, Income Statement - Reporting Comprehensive Income (Topic 220). The guidance in ASU 2018-02 allows an entity to elect to reclassify the stranded tax effects related to the TCJA from accumulated other comprehensive income into retained earnings. ASU 2018-02 is effective for fiscal years beginning after December 15, 2018, with early adoption permitted. Adoption of this standard did not have a material effect on our Consolidated Financial Statements.

Revenue Recognition and Deferred Commissions

Our revenue is derived from sales of individual products, sales of starter and renewal packs, associate fees and shipping fees. Substantially all of our product and pack sales are to associates and preferred customers at published wholesale prices. We record revenue net of any sales taxes and record a reserve for expected sales returns based on historical experience. We recognize revenue from shipped packs and products upon receipt by the customer. Corporate-sponsored event revenue is recognized when the event is held.

Revenues from associate fees relate to providing associates with the rights to earn commissions, benefits and incentives for an annual period. Associate fees are recognized evenly over the course of the annual period of the associate's contract. We collected associate fees within the United States, Canada, South Africa, Japan, Australia, New Zealand, Singapore, Hong Kong, Taiwan, Austria, the Czech Republic, Denmark, Estonia, Finland, Germany, the Republic of Ireland, the Netherlands, Norway, Spain, and the United Kingdom during the three and six months ended June 30, 2019.

The arrangement regarding associate fees has three service elements: (1) providing new associates with the eligibility to earn commissions, benefits and incentives for twelve months, (2) three months of complimentary access to utilize the Success Tracker™ online tool, and (3) three months of complimentary access to utilize the Mannatech+ customized electronic business-building tool. Each of these service elements is provided over time to the customer. For the three and six months ended June 30, 2019, the associate fees were allocated to these three service elements on a relative standalone selling price basis in accordance with ASC 606.

We defer certain components of revenue. At June 30, 2019 and December 31, 2018, deferred revenue was \$5.8 million and \$5.3 million, respectively. When participating in our loyalty program, customers earn loyalty points from qualified automatic orders that can be applied to future purchases. We defer the dollar equivalent in revenue of these points until the points are applied, forfeited or expired, which includes an estimate of the percentage of the unvested loyalty points that are expected to be forfeited or expired. The deferred revenue associated with the loyalty program at June 30, 2019 and December 31, 2018 was \$3.5 million and \$4.2 million, respectively. Deferred revenue consisted primarily of: (i) sales of packs and products shipped but not received by the customers by the end of the respective period; (ii) revenue from the loyalty program; and (iii) prepaid registration fees from customers planning to attend a future corporate-sponsored event. In total current assets, we defer commissions on (i) the sales of packs and products ordered but not received by the customers by the end of the respective period and (ii) the loyalty program. Deferred commissions were \$2.7 million and \$2.4 million at June 30, 2019 and December 31, 2018, respectively.

Loyalty program		<i>(in thousands)</i>
Loyalty deferred revenue as of January 1, 2018	\$	6,406
Loyalty points forfeited or expired		(4,332)
Loyalty points used		(11,398)
Loyalty points vested		12,469
Loyalty points unvested		1,086
Loyalty deferred revenue as of December 31, 2018	\$	<u>4,231</u>
Loyalty deferred revenue as of January 1, 2019	\$	4,231
Loyalty points forfeited or expired		(2,581)
Loyalty points used		(4,493)
Loyalty points vested		5,179
Loyalty points unvested		1,147
Loyalty deferred revenue as of June 30, 2019	\$	<u>3,483</u>

Product Return Policy

We stand behind our packs and products and believe we offer a reasonable and industry-standard product return policy to all of our customers. We do not resell returned products. Refunds are not processed until proper approval is obtained. All refunds must be processed and returned in the same form of payment that was originally used in the sale. Each country in which we operate has specific product return guidelines. However, we allow our associates and preferred customers to exchange products as long as the products are unopened and in good condition. Our return policies for our retail customers and our associates and preferred customers are as follows:

- **Retail Customer Product Return Policy.** This policy allows a retail customer to return any of our products to the original associate who sold the product and receive a full cash refund from the associate for the first 180 days following the product's purchase if located in the United States and Canada, and for the first 90 days following the product's purchase in other countries where we sell our products. The associate may then return or exchange the product based on the associate product return policy.
- **Associate and Preferred Customer Product Return Policy.** This policy allows the associate or preferred customer to return an order within one year of the purchase date upon terminating his/her account. If an associate or preferred customer returns a product unopened and in good condition, he/she may receive a full refund minus a 10% restocking fee. We may also allow the associate or preferred customer to receive a full satisfaction guarantee refund if they have tried the product and are not satisfied for any reason, excluding promotional materials. This satisfaction guarantee refund applies in the United States and Canada, only for the first 180 days following the product's purchase, and applies in other countries where we sell our products for the first 90 days following the product's purchase; however, any commissions earned by an associate will be deducted from the refund. If we discover abuse of the refund policy, we may terminate the associate's or preferred customer's account.

Historically, sales returns estimates have not materially deviated from actual sales returns, as the majority of our customers who return merchandise do so within the first 90 days after the original sale. Based upon our return policies and historical experience, we estimate a sales return reserve for expected sales refunds over a rolling six-month period. If actual results differ from our estimated sales returns reserves due to various factors, the amount of revenue recorded each period could be materially affected. Historically, our sales returns have not materially changed through the years and have averaged 1.5% or less of our gross sales.

Accounting for Stock-Based Compensation

We grant stock options to our employees, board members, and consultants. At the date of grant, we determine the fair value of a stock option award and recognize compensation expense over the requisite service period, or the vesting period of such stock option award, which is two or three years. The fair value of the stock option award is calculated using the Black-Scholes option-pricing model. The Black-Scholes option-pricing model requires us to apply judgment and use highly subjective assumptions, including expected stock option life, expected volatility, expected average risk-free interest rates, and expected forfeiture rates.

	<u>June 2019 Grant</u>
Estimated fair value per share of options granted:	\$3.72
Assumptions:	
Annualized dividend yield	7.5%
Risk-free rate of return	1.9%
Common stock price volatility	47.6%
Expected average life of stock options (in years)	4.5

The assumptions we use are based on our best estimates and involve inherent uncertainties related to market conditions that are outside of our control. If actual results are not consistent with the assumptions we use, the stock-based compensation expense reported in our consolidated financial statements may not be representative of the actual economic cost of stock-based compensation. For example, if actual employee forfeitures significantly differ from our estimated forfeitures, we may be required to make an adjustment to our consolidated financial statements in future periods.

If we grant additional stock options in the future, we would be required to recognize additional compensation expense over the vesting period of such stock options in our consolidated statement of operations. As of June 30, 2019, we had 157,434 shares available for grant in the future. During the three months ended June 30, 2019, the Company granted 15,000 stock options.

Contingencies and Litigation

Each quarter, we evaluate the need to establish a reserve for any legal claims or assessments. We base our evaluation on our best estimates of the potential liability in such matters. The legal reserve includes an estimated amount for any damages and the probability of losing any threatened legal claims or assessments. We consult with our general and outside counsel to determine the legal reserve, which is based upon a combination of litigation and settlement strategies. Although we believe that our legal reserve and accruals are based on reasonable judgments and estimates, actual results could differ, which may expose us to material gains or losses in future periods. If actual results differ, if circumstances change, or if we experience an unanticipated adverse outcome of any legal action, including any claim or assessment, we would be required to recognize the estimated amount which could reduce net income, earnings per share, and cash flows.

RECENT ACCOUNTING PRONOUNCEMENTS

In June 2016, the FASB issued ASU 2016-13, *Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments* ("ASU 2016-13"). This standard adds to GAAP an impairment model (known as the current expected credit loss ("CECL") model) that is based on expected losses rather than incurred losses. Under the new guidance, an entity recognizes as an allowance its estimate of expected credit losses, which is intended to result in the more timely recognition of losses. Under the CECL model, entities will estimate credit losses over the entire contractual term of the instrument (considering estimated prepayments, but not expected extensions or modifications) from the date of initial recognition of the financial instrument. Measurement of expected credit losses are to be based on relevant forecasts that affect collectability. The scope of financial assets within the CECL methodology is broad and includes trade receivables from certain revenue transactions and certain off-balance sheet credit exposures. Different components of the guidance require modified retrospective or prospective adoption. ASU 2016-13 will be effective for us as of January 1, 2020. While our review is ongoing, we believe ASU 2016-13 will only have applicability to our receivables from revenue transactions. Under ASC 606, revenue is recognized when, among other criteria, it is probable that the entity will collect the consideration to which it is entitled for goods or services transferred to a customer. At the point that trade receivables are recorded, they become subject to the CECL model and estimates of expected credit losses on trade receivables over their contractual life will be required to be recorded at inception based on historical information, current conditions, and reasonable and supportable forecasts. The Company is currently evaluating whether the new guidance will have an impact on our consolidated financial statements or existing internal controls.

See Note 1 to our Consolidated Financial Statements for further information on recent accounting pronouncements.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

We do not engage in trading market risk sensitive instruments and do not purchase investments as hedges or for purposes “other than trading” that are likely to expose us to certain types of market risk, including interest rate, commodity price, or equity price risk. Although we have investments, we believe there has been no material change in our exposure to interest rate risk. We have not issued any debt instruments, entered into any forward or futures contracts, purchased any options, or entered into any swap agreements.

We are exposed, however, to other market risks, including changes in currency exchange rates as measured against the United States dollar. Because the change in value of the United States dollar measured against foreign currency may affect our consolidated financial results, changes in foreign currency exchange rates could positively or negatively affect our results as expressed in United States dollars. For example, when the United States dollar strengthens against foreign currencies in which our products are sold or weakens against foreign currencies in which we may incur costs, our consolidated net sales or related costs and expenses could be adversely affected. We translate our revenues and expenses in foreign markets using an average rate. We believe inflation has not had a material impact on our consolidated operations or profitability.

We maintain policies, procedures, and internal processes in an effort to help monitor any significant market risks and we do not use any financial instruments to manage our exposure to such risks. We assess the anticipated foreign currency working capital requirements of our foreign operations and maintain a portion of our cash and cash equivalents denominated in foreign currencies sufficient to satisfy most of these anticipated requirements.

We caution that we cannot predict with any certainty our future exposure to such currency exchange rate fluctuations or the impact, if any, such fluctuations may have on our future business, product pricing, operating expenses, and on our consolidated financial position, results of operations, or cash flows. However, to combat such market risk, we closely monitor our exposure to currency fluctuations. The regions and countries in which we currently have exposure to foreign currency exchange rate risk include (i) the Americas (Canada, Colombia and Mexico); (ii) EMEA (Austria, the Czech Republic, Denmark, Estonia, Finland, Germany, the Republic of Ireland, the Netherlands, Norway, South Africa, Spain, Sweden, Switzerland and the United Kingdom); and (iii) Asia/Pacific (Australia, Japan, New Zealand, the Republic of Korea, Singapore, Taiwan, Hong Kong, and China). The current (spot) rate, average currency exchange rates, and the low and high of such currency exchange rates as compared to the United States dollar, for each of these countries as of and for the six months ended June 30, 2019 were as follows:

Country (foreign currency name)	Six months ended June 30, 2019			As of June 30, 2019
	Low	High	Average	Spot
Australia (Australian Dollar)	0.68567	0.72704	0.70649	0.70286
Canada (Canadian Dollar)	0.73332	1.34930	0.84759	0.76415
China (Renminbi)	0.14442	0.14961	0.14743	0.14566
Colombia (Peso)	0.00030	0.00032	0.00031	0.00031
Czech Republic (Koruna)	0.04309	0.04504	0.04402	0.04476
Denmark (Kroner)	0.14911	0.15446	0.15137	0.15243
Hong Kong (Hong Kong Dollar)	0.12739	0.12807	0.12751	0.12801
Japan (Yen)	0.00893	0.00934	0.00909	0.00927
Mexico (Peso)	0.05071	0.05337	0.05221	0.05208
New Zealand (New Zealand Dollar)	0.64956	0.69141	0.67219	0.67212
Norway (Krone)	0.11382	0.11881	0.11618	0.11739
Republic of Korea (Won)	0.00084	0.00090	0.00087	0.00087
Singapore (Singapore Dollar)	0.72398	0.74303	0.73593	0.73960
South Africa (Rand)	0.06665	0.07520	0.07053	0.07120
Sweden (Krona)	0.10350	0.11329	0.10756	0.10787
Switzerland (Franc)	0.97986	1.02696	1.00065	1.02514
Taiwan (New Taiwan Dollar)	0.03166	0.03272	0.03230	0.03227
United Kingdom (British Pound)	1.25396	1.32997	1.29410	1.27048
Various countries ⁽¹⁾ (Euro)	1.11353	1.15307	1.12989	1.13767

⁽¹⁾Austria, Germany, the Netherlands, Estonia, Finland, the Republic of Ireland, and Spain

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer (principal executive officer) and our Chief Financial Officer (principal financial officer), have concluded, based on their evaluation as of the end of the period covered by this report, that our disclosure controls and procedures (as defined in Rule 13a-15(e) or Rule 15d-15(e) under the Exchange Act) are effective to ensure that information required to be disclosed by us in reports filed or submitted under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms and include controls and procedures designed to ensure that information required to be disclosed by us in such reports is accumulated and communicated to our management, including our principal executive and financial officers, as appropriate, to allow timely decisions regarding required disclosure.

Changes in Internal Control over Financial Reporting

During the quarter ended June 30, 2019, there were no changes in our internal control over our financial reporting that we believe materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION**Item 1. Legal Proceedings**

See Note 7, *Litigation* of our Notes to Unaudited Consolidated Financial Statements, which is incorporated herein by reference.

Item 1A. Risk Factors

In addition to the other information set forth in this report, you should carefully consider the factors discussed in Part I, “Item 1A. Risk Factors” in our Annual Report on Form 10-K for the year ended December 31, 2018, which could materially affect our business or our consolidated financial position, results of operations, and cash flows. The risks described in our Annual Report on Form 10-K are not the only risks we face. Additional risks and uncertainties not currently known to us or that we currently deem to be insignificant also may become materially adverse or may affect our business in the future or our consolidated financial position, results of operations, or cash flows.

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

During the three months ended June 30, 2019, we repurchased the following shares of our common stock:

Period	Total number of shares purchased	Average price paid per share	Total number of shares purchased as part of publicly announced programs ^(a)	Dollar value of shares that may yet be purchased ^(b) (in thousands)
April 1, 2019 - April 30, 2019	—	\$ —	—	\$ 18,893
May 1, 2019 - May 31, 2019	1,601	\$ 17.25	1,601	\$ 18,865
June 1, 2019 - June 30, 2019	2,438	\$ 16.72	2,438	\$ 18,824
Total	4,039		4,039	

^(a)We have an ongoing authorization, originally approved by our Board on August 28, 2006, and subsequently reactivated by our Board in August of 2016 and December of 2017, to repurchase up to \$0.5 million (of the original \$20.0 million authorization), respectively, in shares of our common stock in the open market. In August of 2018, our Board reactivated an additional \$0.5 million (of the original \$20.0 million authorization) in shares of our common stock to be repurchased in the open market.

^(b)Remaining value of the original \$20.0 million approved by our Board on August 28, 2006.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not Applicable.

Item 5. Other Information

Not Applicable.

Item 6. Exhibits

See Index to Exhibits immediately following this page.

INDEX TO EXHIBITS

Incorporated by Reference

Exhibit Number	Exhibit Description	Form	File No.	Exhibit (s)	Filing Date
3.1	Amended and Restated Articles of Incorporation of Mannatech, dated May 19, 1998.	S-1	333-63133	3.1	October 28, 1998
3.2	Certificate of Amendment to the Amended and Restated Articles of Incorporation of Mannatech, dated January 13, 2012.	8-K	000-24657	3.1	January 17, 2012
3.3	Fifth Amended and Restated Bylaws of Mannatech, dated August 25, 2014.	8-K	000-24657	3.1	August 27, 2014
4.1	Specimen Certificate representing Mannatech's common stock, par value \$0.0001 per share.	S-1	333-63133	4.1	October 28, 1998
10.1 * †	First Amendment to Mannatech, Incorporated 2017 Stock Incentive Plan	*	*	*	*
31.1 *	Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, of the Chief Executive Officer of Mannatech.	*	*	*	*
31.2 *	Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, of the Chief Financial Officer of Mannatech.	*	*	*	*
32.1 *	Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, of the Chief Executive Officer of Mannatech.	*	*	*	*
32.2 *	Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, of the Chief Financial Officer of Mannatech.	*	*	*	*
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	*	*	*	*

* Filed herewith.

† Management contract, compensatory plan or arrangement.

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.

MANNATECH, INCORPORATED

Dated: August 7, 2019

By: /s/ **Alfredo Bala**
Alfredo Bala
Chief Executive Officer
(principal executive officer)

Dated: August 7, 2019

By: /s/ **David A. Johnson**
David A. Johnson
Chief Financial Officer
(principal financial officer)

First Amendment to the

**Mannatech, Incorporated
2017 Stock Incentive Plan**

This First Amendment to the Mannatech, Incorporated 2017 Stock Incentive Plan (the "**Plan**"), made pursuant to the right to amend reserved in Section 15(a) of the Plan, amends the Plan as follows, contingent on the approval of these amendments by the shareholders of Mannatech, Incorporated and effective upon the date of such shareholder approval:

1. Section 4(a) of the Plan is amended in its entirety to read as follows:

“(a) **Share Reserve.** Subject to adjustment under Section 13(a), the maximum aggregate number of Shares that may be issued on exercise of all Awards under the Plan is 370,000 Shares, all of which may be used for any Awards. This limitation consists of the sum of (i) 68,326 Shares available for issuance under the Mannatech, Incorporated 2008 Stock Incentive Plan as of the date of the shareholders’ approval of the Plan, (ii) 181,674 Shares approved by the Company’s shareholders on June 8, 2017, and (iii) an additional 120,000 Shares to be approved by the Company’s shareholders. No awards may be granted under the 2008 Stock Incentive Plan on or after June 8, 2017.”

2. In all other respects, the Plan will remain unchanged and in full force and effect.

IN WITNESS WHEREOF, upon authorization of the Board of Directors, the undersigned has executed this First Amendment to the Mannatech, Incorporated 2017 Stock Incentive Plan on this February 12, 2019.

MANNATECH, INCORPORATED

By: /s/ Erin K. Barta
Erin K. Barta

Its: Corporate Secretary

CERTIFICATION
PURSUANT TO 17 CFR 240.13a-14
PROMULGATED UNDER
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Alfredo Bala, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Mannatech, Incorporated;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 7, 2019

/s/ Alfredo Bala

Alfredo Bala
Chief Executive Officer
(principal executive officer)

CERTIFICATION
PURSUANT TO 17 CFR 240.13a-14
PROMULGATED UNDER
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, David A. Johnson, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Mannatech, Incorporated;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 7, 2019

/s/ David A. Johnson

David A. Johnson
Chief Financial Officer
(principal financial officer)

**CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of Mannatech, Incorporated (the "Company") on Form 10-Q for the period ending June 30, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Alfredo Bala, Chief Executive Officer of the Company, hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 7, 2019

/s/ Alfredo Bala

Alfredo Bala
Chief Executive Officer
(principal executive officer)

A SIGNED ORIGINAL OF THIS WRITTEN STATEMENT REQUIRED BY SECTION 906 HAS BEEN PROVIDED TO MANNATECH, INCORPORATED AND FURNISHED TO THE SECURITIES AND EXCHANGE COMMISSION OR ITS STAFF UPON REQUEST.

**CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of Mannatech, Incorporated (the "Company") on Form 10-Q for the period ending June 30, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, David A. Johnson, Chief Financial Officer of the Company, hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 7, 2019

/s/ David A. Johnson

David A. Johnson
Chief Financial Officer
(principal financial officer)

A SIGNED ORIGINAL OF THIS WRITTEN STATEMENT REQUIRED BY SECTION 906 HAS BEEN PROVIDED TO MANNATECH, INCORPORATED AND FURNISHED TO THE SECURITIES AND EXCHANGE COMMISSION OR ITS STAFF UPON REQUEST.