## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## FORM 8-K

### **CURRENT REPORT**

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

Date of Report (Date of earliest event reported): February 28, 2019

# **VECTOR GROUP LTD.**

(Exact Name of Registrant as Specified in Its Charter)

#### DELAWARE

(State or Other Jurisdiction of Incorporation)

1-5759

(Commission File Number)

4400 Biscayne Boulevard, Miami, Florida

(Address of Principal Executive Offices)

(305) 579-8000

(Registrant's Telephone Number, Including Area Code)

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

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

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

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

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

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

Emerging growth company o

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

65-0949535

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

33137

(Zip Code)

#### Item 2.02. Results of Operations and Financial Condition

On February 28, 2019, Vector Group Ltd. announced its financial results for the fourth quarter and full year ended December 31, 2018. The full text of the press release issued in connection with the announcement is attached as Exhibit 99.1 to this Current Report on Form 8-K.

The information in this Current Report on Form 8-K and the Exhibit attached hereto is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as expressly set forth by specific reference in such a filing.

#### Item 9.01. Financial Statements and Exhibit

(c) Exhibit.

Exhibit No.	Exhibit
<u>99.1</u>	Press Release issued on February 28, 2019

## SIGNATURE

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

VECTOR GROUP LTD.

By: /s/ J. Bryant Kirkland III

J. Bryant Kirkland III Senior Vice President, Treasurer and Chief Financial Officer

Date: February 28, 2019



#### FOR IMMEDIATE RELEASE

Contact:

Emily Claffey/Benjamin Spicehandler /Columbia Clancy Sard Verbinnen & Co 212-687-8080 Conrad Harrington Sard Verbinnen & Co - Europe +44 (0)20 3178 8914 J. Bryant Kirkland III, Vector Group Ltd. 305-579-8000

## **VECTOR GROUP REPORTS FOURTH QUARTER AND FULL YEAR 2018 FINANCIAL RESULTS**

MIAMI, FL, February 28, 2019 - Vector Group Ltd. (NYSE:VGR) today announced financial results for the three months and year ended December 31, 2018.

#### **GAAP** Financial Results

Fourth quarter 2018 revenues were \$445.9 million, compared to revenues of \$435.7 million in the fourth quarter of 2017. The Company recorded operating income of \$48.1 million in the fourth quarter of 2018, compared to operating income of \$48.2 million in the fourth quarter of 2017. Net income attributed to Vector Group Ltd. for the fourth quarter of 2018 was \$21.1 million, or \$0.14 per diluted common share, compared to net income of \$42.7 million, or \$0.26 per diluted common share, in the fourth quarter of 2017.

For the year ended December 31, 2018 revenues were \$1.87 billion, compared to revenues of \$1.81 billion for the year ended December 31, 2017. The Company recorded operating income of \$224.0 million for the year ended December 31, 2018, compared to operating income of \$235.6 million for the year ended December 31, 2017. Net income attributed to Vector Group Ltd. for the year ended December 31, 2018 was \$58.1 million, or \$0.37 per diluted common share, compared to a net income of \$84.6 million, or \$0.56 per diluted common share, for the year ended December 31, 2017.

Adoption of accounting standards. Effective January 1, 2018, the Company has adopted several new accounting standards that impact financial reporting for the three months and year ended December 31, 2018. The new standards were Accounting Standards Updates ("ASU") 2014-09 (Topic 606), and 2016-08, which relate to revenue recognition; ASU 2016-01 and ASU 2018-03, which relate to the Company's investments in equity securities; and 2017-07, which relates to accounting for the Company's defined benefit pension plans. The adoption of ASU 2017-07 was retrospective and certain categories in the Company's Statement of Operations were revised, including operating, selling, administrative and general expenses, operating income and other income; therefore these financial metrics, as well as non-GAAP financial measures, Adjusted EBITDA, Adjusted Operating Income, and Adjusted Operating Income for the Tobacco Segment, for the three months and year ended December 31, 2017 contained in this press release do not agree with the Company's previously issued earnings press release (March 1, 2018). The impact of the adoption of ASU 2017-07 on selling, general, and administrative expense, operating income, other income and Adjusted EBITDA, Adjusted Operating Income was reported in the Company's Forms 8-K dated June 14, 2018 and September 28, 2018. In addition, ASU 2014-09 (Topic 606), ASU 2016-08, ASU 2016-01 and ASU 2018-03 were applied using the modified retrospective method and resulted in a cumulative adjustment to beginning stockholder's deficiency at January 1,

2018. The Company's Statement of Operations for the periods ending prior to January 1, 2018, including the three months ended March 31, 2017, June 30, 2017, September 30, 2017 and December 31, 2017 have not been adjusted to reflect the adoption of these standards, which results in limited comparability between 2018 and 2017 operating results.

*Segment changes.* As a result of a significant reduction in the Company's E-Cigarette business, results from the E-Cigarette segment are now included in the Corporate and Other segment and 2017 information has been recast to conform to the 2018 presentation.

#### Non-GAAP Financial Measures

Non-GAAP financial measures also include adjustments for purchase accounting associated with the Company's 2013 acquisition of an additional 20.59% interest in Douglas Elliman Realty, LLC, litigation settlements and judgments, settlements of long-standing disputes related to the Master Settlement Agreement in the Tobacco segment, restructuring and pension settlement expense in the Tobacco segment, net interest expense capitalized to real estate ventures, stock-based compensation expense (for purposes of Adjusted EBITDA only) and non-cash interest expense associated with the Company's convertible debt. Reconciliations of non-GAAP financial results to the comparable GAAP financial results for the fourth quarter and full year ended December 31, 2018 and 2017 are included in Tables 2 through 7.

Three months ended December 31, 2018 compared to the three months ended December 31, 2017

Fourth quarter of 2018 Adjusted EBITDA attributed to Vector Group (as described in Table 2 attached hereto) were \$54.1 million, compared to \$55.4 million for the fourth quarter of 2017.

Adjusted Net Income (as described in Table 3 attached hereto) was \$32.3 million, or \$0.22 per diluted share, for the fourth quarter of 2018, and \$13.0 million or \$0.07 per diluted share for the fourth quarter of 2017.

Adjusted Operating Income (as described in Table 4 attached hereto) was \$48.5 million for the fourth quarter of 2018, compared to \$49.2 million for the fourth quarter of 2017.

#### Year ended December 31, 2018 compared to the year ended December 31, 2017

Adjusted EBITDA attributed to Vector Group Ltd. (as described in Table 2 attached hereto) were \$242.0 million for the year ended December 31, 2018 compared to \$259.3 million for the year ended December 31, 2017.

Adjusted Net Income (as described in Table 3 attached hereto) was \$87.6 million, or \$0.58 per diluted share, for the year ended December 31, 2018, and \$86.2 million, or \$0.58 per diluted share for the year ended December 31, 2017.

Adjusted Operating Income (as described in Table 4 attached hereto) was \$217.4 million for the year ended December 31, 2018 compared to \$238.4 million for the year ended December 31, 2017.

#### **Tobacco Segment Financial Results**

For the fourth quarter of 2018, the Tobacco segment had revenues of \$267.1 million, compared to \$257.1 million for the fourth quarter of 2017. The increase in revenues was primarily due to a 1.4% increase in unit sales volume.

For the year ended December 31, 2018, the Tobacco segment had revenues of \$1.11 billion, compared to \$1.08 billion for the year ended December 31, 2017. The increase in revenues was primarily due to a 1.9% increase in unit sales volume.

Operating Income from the Tobacco segment was \$57.3 million and \$246.5 million for the three months and year ended December 31, 2018, respectively, compared to \$54.9 million and \$240.4 million for the three months and year ended December 31, 2017, respectively.

#### Non-GAAP Financial Measures

Tobacco Adjusted Operating Income (as described in Table 5 attached hereto) for the fourth quarter of 2018 and 2017 was \$57.5 million and \$55.7 million, respectively. Tobacco Adjusted Operating Income for the year ended December 31, 2018 and 2017 was \$240.9 million and \$244.3 million, respectively.

For the fourth quarter of 2018, the Tobacco segment had conventional cigarette (wholesale) shipments of approximately 2.20 billion units, compared to 2.17 billion units for the fourth quarter of 2017. For the year ended December 31, 2018, the Tobacco segment had conventional cigarette (wholesale) shipments of approximately 9.33 billion units compared to 9.15 billion units for the year ended December 31, 2017.

Liggett's retail market share increased to 4.1% for the fourth quarter of 2018 and 4.1% for the year ended December 31, 2018,

compared to 4.0% for the fourth quarter of 2017 and 3.9% for the year ended December 31, 2017. Compared to the fourth quarter of 2017, Liggett's retail shipments declined by 1.7% while the overall industry's retail shipments declined by 5.0%. Compared to the year ended December 31, 2017, Liggett's retail shipments increased by 1.1% while the overall industry's retail shipments declined by 4.8%, according to data from Management Science Associates, Inc.

#### **Real Estate Segment Financial Results**

For the fourth quarter of 2018, the Real Estate segment had revenues of \$178.8 million, compared to \$178.9 million for the fourth quarter of 2017. For the year ended December 31, 2018, the Real Estate segment had revenues of \$759.2 million, compared to \$727.4 million for the year ended December 31, 2017. For the fourth quarter of 2018, the Real Estate segment reported net income of \$15.7 million, compared to a net income of \$12.9 million for the fourth quarter of 2017. For the year ended December 31, 2018, the Real Estate segment reported a net income of \$14.8 million, compared to net income of \$37.6 million for the year ended December 31, 2017.

Douglas Elliman's results are included in Vector Group Ltd.'s Real Estate segment. For the fourth quarter of 2018, Douglas Elliman had revenues of \$177.6 million, compared to \$177.7 million for the fourth quarter of 2017. For the year ended December 31, 2018, Douglas Elliman had revenues of \$754.1 million, compared to \$722.3 million for the year ended December 31, 2017. For the fourth quarter of 2018, Douglas Elliman reported a net loss of \$2.6 million, compared to net income of \$0.9 million for the fourth quarter of 2017. For the year ended December 31, 2018, Douglas Elliman reported net income of \$5.2 million, compared to net income of \$21.4 million for the year ended December 31, 2017.

#### Non-GAAP Financial Measures

For the fourth quarter of 2018, Real Estate Adjusted EBITDA attributed to the Company (as described in Table 6 attached hereto) were negative \$1.7 million, compared to \$1.9 million for the fourth quarter of 2017.

For the year ended December 31, 2018, Real Estate Adjusted EBITDA attributed to the Company were \$7.0 million, compared to \$20.3 million for the year ended December 31, 2017.

Douglas Elliman's results are included in Vector Group Ltd.'s Real Estate segment. For the fourth quarter of 2018, Douglas Elliman's Adjusted EBITDA (as described in Table 7 attached hereto) were negative \$0.5 million (negative \$0.4 million attributed to the Company), compared to \$2.4 million (\$1.7 million attributed to the Company) for the fourth quarter of 2017.

For the year ended December 31, 2018, Douglas Elliman's Adjusted EBITDA were \$11.3 million (\$8.0 million attributed to the Company), compared to \$26.1 million (\$18.4 million attributed to the Company) for the year ended December 31, 2017.

For the three months and year ended December 31, 2018, Douglas Elliman achieved closed sales of approximately \$6.7 billion and \$28.1 billion, respectively, compared to \$6.3 billion and \$26.1 billion for the three months and year ended December 31, 2017, respectively.

#### **Non-GAAP Financial Measures**

Adjusted EBITDA, Adjusted Net Income, Adjusted Operating Income, Tobacco Adjusted Operating Income, Tobacco Adjusted EBITDA, New Valley LLC Adjusted EBITDA and Douglas Elliman Realty, LLC Adjusted EBITDA ("the Non-GAAP Financial Measures") are financial measures not prepared in accordance with generally accepted accounting principles ("GAAP"). The Company believes that the Non-GAAP Financial Measures are important measures that supplement discussions and analysis of its results of operations and enhances an understanding of its operating performance. The Company believes the Non-GAAP Financial Measures provide investors and analysts with a useful measure of operating results unaffected by differences in capital structures and ages of related assets among otherwise comparable companies. On December 31, 2018, New Valley LLC, the real estate subsidiary of Vector Group Ltd, acquired the 29.41% interest in Douglas Elliman Realty, LLC it did not previously own. For comparability purposes, beginning in the first quarter of 2019, Vector Group Ltd. intends to adjust its presentation of Non-GAAP Financial Measures prior to December 31, 2018 to ensure comparability between periods notwithstanding this purchase.

Management uses the Non-GAAP Financial Measures as measures to review and assess operating performance of the Company's business, and management and investors should review both the overall performance (GAAP net income) and the operating performance (the Non-GAAP Financial Measures) of the Company's business. While management considers the Non-GAAP Financial Measures to be important, they should be considered in addition to, but not as substitutes for or superior to, other measures of financial performance prepared in accordance with GAAP, such as operating income, net income and cash flows from operations. In addition, the Non-GAAP Financial Measures are susceptible to varying calculations and the Company's measurement of the Non-GAAP Financial Measures may not be comparable to those of other companies. Attached hereto as Tables 2 through 7 is information relating to the Company's Non-GAAP Financial Measures for the fourth quarter and full year ended December 31, 2018 and 2017.

#### Conference Call to Discuss Fourth Quarter and Full-Year 2018 Results

As previously announced, the Company will host a conference call and webcast on Thursday, February 28, 2019 at 8:30 AM (ET) to discuss fourth quarter 2018 results. Investors can access the call by dialing 800-859-8150 and entering 66718512 as the conference ID number. The call will also be available via live webcast at https://www.investornetwork.com/event/presentation/42197. Webcast participants should allot extra time to register before the webcast begins.

A replay of the call will be available shortly after the call ends on February 28, 2019 through March 14, 2019. To access the replay, dial 877-656-8905 and enter 66718512 as the conference ID number. The archived webcast will also be available at https://www.investornetwork.com/event/presentation/42197 for one year.

Vector Group is a holding company for Liggett Group LLC, Vector Tobacco Inc., New Valley LLC, and Douglas Elliman Realty, LLC. Additional information concerning the company is available on the Company's website, www.VectorGroupLtd.com.

[Financial Tables Follow]

#### TABLE 1 VECTOR GROUP LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS (Dollars in Thousands, Except Per Share Amounts)

	Three Mo Decer				Year Decen					
	 2018		2017		2018		2017			
	 (Unaudited)				(Una	udite	d)			
Revenues:										
Tobacco*	\$ 267,136	\$	257,074	\$	1,111,094	\$	1,080,950			
Real estate	178,803		178,938		759,168		727,364			
Corporate and other	 _		(358)				(838)			
Total revenues	445,939		435,654		1,870,262		1,807,476			
Expenses:										
Cost of sales:										
Tobacco*	189,759		180,307		787,251		750,768			
Real estate	115,382		118,806		505,233	477,27				
Total cost of sales	 305,141		299,113		1,292,484		1,228,046			
Operating, selling, administrative and general expenses	92,552		87,537		355,513	3 337,1				
Litigation settlement and judgment expense (income)	160		800		(1,784)		6,591			
Operating income	 48,086		48,204		224,049	235,648				
Other income (expenses):										
Interest expense	(58,328)		(37,539)		(203,780)		(173,685)			
Loss on extinguishment of debt	(4,066)		_		(4,066)		(34,110)			
Change in fair value of derivatives embedded within convertible debt	13,700		9,777		44,989		35,919			
Equity in earnings (losses) from real estate ventures	22,824		(4,962)		14,446		21,395			
Equity in (losses) earnings from investments	(6,047)		2,058		3,158		(765)			
Net losses recognized on investment securities	(8,276)		(400)		(9,570)		(660)			
Other, net	4,584		1,714		10,333		5,426			
Income before provision for income taxes	 12,477		18,852		79,559	59 89,1				
Income tax (benefit) expense	 (7,842)		(24,099)		21,552		(1,582)			
Net income	20,319		42,951		58,007		90,750			
Net loss (income) attributed to non-controlling interest	 755		(227)		98		(6,178)			
Net income attributed to Vector Group Ltd.	\$ 21,074	\$	42,724	\$	58,105	\$	84,572			
Per basic common share:										
Net income applicable to common share attributed to Vector Group Ltd.	\$ 0.14	\$	0.30	\$	0.37	\$	0.56			
Per diluted common share:										
Net income applicable to common share attributed to Vector Group Ltd.	\$ 0.14	\$	0.26	\$	0.37	\$	0.56			

\* Revenues and cost of sales include federal excise taxes of \$110,637, \$109,086, \$469,836 and \$460,561, respectively.

#### TABLE 2 VECTOR GROUP LTD. AND SUBSIDIARIES RECONCILIATION OF ADJUSTED EBITDA (Unaudited) (Dollars in Thousands)

	Three Mo	onths	Ended	Year Ended						
	Decen	nber	31,	Decen			31,			
	 2018 2017				2018		2017			
Net income attributed to Vector Group Ltd.	\$ 21,074	\$	42,724	\$	58,105	\$	84,572			
Interest expense	58,328		37,539		203,780		173,685			
Income tax (benefit) expense	(7,842)		(24,099)		21,552		(1,582)			
Net (loss) income attributed to non-controlling interest	(755)		227		(98)		6,178			
Depreciation and amortization	 4,764		4,586		18,807		18,614			
EBITDA	\$ 75,569	\$	60,977	\$	302,146	\$	281,467			
Change in fair value of derivatives embedded within convertible debt (a)	(13,700)		(9,777)		(44,989)		(35,919)			
Equity in losses (earnings) from investments (b)	6,047		(2,058)		(3,158)		765			
Net losses recognized on investment securities	9,264		400		9,570		660			
Equity in (earnings) losses from real estate ventures (c)	(22,824)		4,962		(14,446)		(21,395)			
Loss on extinguishment of debt	4,066		—		4,066		34,110			
Stock-based compensation expense (d)	2,527		2,431		9,951		10,887			
Litigation settlement and judgment expense (income) (e)	160		800		(1,784)		6,591			
Impact of MSA settlement (f)	_		_		(6,298)		(2,721)			
Purchase accounting adjustments (g)	63		(14)		608		(2,102)			
Other, net	(5,572)		(1,714)		(10,333)		(5,426)			
Adjusted EBITDA	\$ 55,600	\$	56,007	\$	245,333	\$	266,917			
Adjusted EBITDA attributed to non-controlling interest	(1,471)		(653)		(3,319)		(7,576)			
Adjusted EBITDA attributed to Vector Group Ltd.	\$ 54,129	\$	55,354	\$	242,014	\$	259,341			
Adjusted EBITDA by Segment										
Tobacco	\$ 59,563	\$	57,719	\$	249,209	\$	253,181			
Real Estate (h)	(249)		2,531		11,154		27,848			
Corporate and Other	(3,714)		(4,243)		(15,030)		(14,112)			
Total	\$ 55,600	\$	56,007	\$	245,333	\$	266,917			
Adjusted EBITDA Attributed to Vector Group Ltd. by Segment										
Tobacco	\$ 59,563	\$	57,719	\$	249,209	\$	253,181			
Real Estate (i)	(1,720)		1,878		7,835		20,272			
Corporate and Other	(3,714)		(4,243)		(15,030)		(14,112)			
Total	\$ 54,129	\$	55,354	\$	242,014	\$	259,341			

a. Represents income recognized from changes in the fair value of the derivatives embedded in the Company's convertible debt.

b. Represents equity in losses (earnings) recognized from investments that the Company accounts for under the equity method.

c. Represents equity in (earnings) losses recognized from the Company's investment in certain real estate businesses that are not consolidated in its financial results.
 d. Represents amortization of stock-based compensation.

e. Represents accruals for settlements of judgment expenses in the *Engle* progeny tobacco litigation and proceeds received from a litigation award at Douglas Elliman Realty, LLC.

f. Represents the Company's tobacco segment's settlement of a long-standing dispute related to the Master Settlement Agreement.

g. Represents purchase accounting adjustments recorded in the periods presented in connection with the increase of the Company's ownership of Douglas Elliman Realty, LLC, which occurred in 2013.

h. Includes Adjusted EBITDA for Douglas Elliman Realty, LLC of \$540, \$2,357, \$11,284 and \$26,110 for the fourth quarter and full year ended December 31, 2018 and 2017, respectively. Amounts reported in this footnote reflect 100% of Douglas Elliman Realty, LLC's entire Adjusted EBITDA.

i. Includes Adjusted EBITDA for Douglas Elliman Realty, LLC less non-controlling interest of \$381, \$1,664, \$7,965 and \$18,431 for the fourth quarter and full year ended December 31, 2018 and 2017, respectively. Amounts reported in this footnote have adjusted Douglas Elliman Realty, LLC's Adjusted EBITDA for non-controlling interest.

#### TABLE 3 VECTOR GROUP LTD. AND SUBSIDIARIES **RECONCILIATION OF ADJUSTED NET INCOME** (Unaudited) (Dollars in Thousands, Except Per Share Amounts)

		Three Mo Decen					Year Endec December 3		
		2018	2017			2018		2017	
	¢	21.074	¢	40.704	¢	50 105	¢	04572	
Net income attributed to Vector Group Ltd.	\$	21,074	\$	42,724	\$	58,105	\$	84,572	
Change in fair value of derivatives embedded within convertible debt		(13,700)		(9,777)		(44,989)		(35,919)	
Non-cash amortization of debt discount on convertible debt		25,173		16,330		86,623		56,787	
Loss on extinguishment of debt		4,066		_		4,066		34,110	
Litigation settlement and judgment expense (income) (a)		160		800		(1,058)		6,591	
Impact of MSA settlement (b)				—		(6,298)		(2,721)	
Impact of net interest expense capitalized to real estate ventures		(472)		(9,044)		1,303		(6,385)	
Douglas Elliman Realty, LLC purchase accounting adjustments (c)		187		136		992		(800)	
Total adjustments		15,414		(1,555)		40,639		51,663	
		(4.222)		627		(11.100)		(21.150)	
Tax (expense) benefit related to adjustments		(4,233)		637		(11,160)		(21,156)	
Impact of income tax adjustments (d)		_		(28,845)		_		(28,845)	
Adjusted Net Income attributed to Vector Group Ltd.	\$	32,255	\$	12,961	\$	87,584	\$	86,234	
Per diluted common share:									
Adjusted Net Income applicable to common shares attributed to Vector Group Ltd.	\$	0.22	\$	0.07	\$	0.58	\$	0.58	

a. Represents accruals for settlements of judgment expenses in the Engle progeny tobacco litigation and proceeds received from a litigation award at Douglas Elliman Realty, LLC, net of non-controlling interest.

b. Represents the Company's tobacco segment's settlement of a long-standing dispute related to the Master Settlement Agreement.
c. Represents 70.59% of purchase accounting adjustments in the periods presented for assets acquired in connection with the increase of the Company's ownership of Douglas Elliman Realty, LLC, which occurred in 2013.

d. Represents one-time benefit from change in tax rates to net deferred tax liabilities at December 31, 2017 as a result of Tax Cuts and Jobs Act of 2017.

#### TABLE 4 VECTOR GROUP LTD. AND SUBSIDIARIES RECONCILIATION OF ADJUSTED OPERATING INCOME (Unaudited) (Dollars in Thousands)

		Three Mo	nths E	Ended		Year	Ende	d
		Decen	nber 3	1,		31,		
		2018 2017				2018		2017
	<i>*</i>	10.000	<b>*</b>	10.001	<i>*</i>	224.040	¢	205 6 10
Operating income	\$	48,086	\$	48,204	\$	224,049	\$	235,648
Litigation settlement and judgment expense (income) (a)		160		800		(1,784)		6,591
Impact of MSA settlement (b)		—				(6,298)		(2,721)
Douglas Elliman Realty, LLC purchase accounting adjustments (c)		265		193		1,406		(1,133)
Total adjustments		425		993		(6,676)		2,737
Adjusted Operating Income (d)	\$	48,511	\$	49,197	\$	217,373	\$	238,385

a. Represents accruals for settlements of judgment expenses in the *Engle* progeny tobacco litigation and proceeds received from a litigation award at Douglas Elliman Realty, LLC.

b. Represents the Company's tobacco segment's settlement of a long-standing dispute related to the Master Settlement Agreement.

Amounts represent purchase accounting adjustments recorded in the periods presented in connection with the increase of the Company's ownership of Douglas Elliman Realty, LLC, which occurred in 2013.

d. Does not include a reduction for 29.41% non-controlling interest in Douglas Elliman Realty, LLC.

#### TABLE 5 VECTOR GROUP LTD. AND SUBSIDIARIES RECONCILIATION OF TOBACCO ADJUSTED OPERATING INCOME AND TOBACCO ADJUSTED EBITDA (Unaudited) (Dollars in Thousands)

	Three Mor Decem		1,		Year Decen		31,																										
	 2018		2017		2018		2017																										
Tobacco Adjusted Operating Income:																																	
Operating income from tobacco segment	\$ 57,342	\$	54,874	\$	246,527	\$	240,400																										
Litigation settlement and judgment expense (a)	160		800		685		6,591																										
Impact of MSA settlement (b)	_		_		(6,298)		(2,721)																										
Total adjustments	 160		800		(5,613)		3,870																										
Tobacco Adjusted Operating Income	\$ 57,502	\$	55,674	\$	240,914	\$	244,270																										
	Three Mor	Three Months Ended Year Ended																															
	Decem	ber 3	1,		Decen	nber 3	er 31,																										
	 2018		2017		2018		2017																										
Tobacco Adjusted EBITDA:																																	
Operating income from tobacco segment	\$ 57,342	\$	54,874	\$	246,527	\$	240,400																										
Litigation settlement and judgment expense (a)	160		800		685		6,591																										
Impact of MSA settlement (b)	_		_		_		_		_		_		_		_		_		_		_		_		_		_				(6,298)		(2,721)
Total adjustments	 160		800	<u> </u>	(5,613)		3,870																										
Tobacco Adjusted Operating Income	57,502		55,674		240,914		244,270																										
Depreciation and amortization	2,039		2,023		8,210		8,826																										
Stock-based compensation expense	 22		22		85		85																										
Total adjustments	 2,061		2,045		8,295		8,911																										
Tobacco Adjusted EBITDA	\$ 59,563	\$	57,719	\$	249,209	\$	253,181																										

a.

Represents accruals for settlements of judgment expenses in the *Engle* progeny tobacco litigation. Represents the Company's tobacco segment's settlement of a long-standing dispute related to the Master Settlement Agreement. b.

#### TABLE 6 VECTOR GROUP LTD. AND SUBSIDIARIES RECONCILIATION OF REAL ESTATE SEGMENT (NEW VALLEY LLC) ADJUSTED EBITDA (Unaudited) (Dollars in Thousands)

	Three Mo	Ended	Year Ended					
	Decen	ıber	31,	Decem			-	
	 2018		2017		2018		2017	
Net income attributed to Vector Group Ltd. from subsidiary non-guarantors (a)	\$ 15,694	\$	12,873	\$	14,779	\$	37,610	
Interest expense (a)	4		13		67		35	
Income tax expense (benefit) (a)	5,775		(17,491)		3,949		210	
Net (loss) income attributed to non-controlling interest (a)	(755)		227		(98)		6,178	
Depreciation and amortization	2,475		2,301		9,580		8,511	
EBITDA	\$ 23,193	\$	(2,077)	\$	28,277	\$	52,544	
Loss (income) from non-guarantors other than New Valley LLC	15		(16)		86		103	
Equity in (earnings) losses from real estate ventures (b)	(22,824)		4,962		(14,446)		(21,395)	
Purchase accounting adjustments (c)	63		(14)		608		(2,102)	
Litigation settlement and judgment income (d)	_		_		(2,469)		_	
Other, net	(705)		(326)		(1,725)		(1,324)	
Adjusted EBITDA	\$ (258)	\$	2,529	\$	10,331	\$	27,826	
Adjusted EBITDA attributed to non-controlling interest	(1,471)		(653)		(3,319)		(7,576)	
Adjusted EBITDA attributed to New Valley LLC	\$ (1,729)	\$	1,876	\$	7,012	\$	20,250	
		_				_		
Adjusted EBITDA by Segment								
Real Estate (e)	\$ (249)	\$	2,531	\$	11,154	\$	27,848	
Corporate and Other	(9)		(2)		(823)		(22)	
Total (g)	\$ (258)	\$	2,529	\$	10,331	\$	27,826	
	 	-				-		
Adjusted EBITDA Attributed to New Valley LLC by Segment								
Real Estate (f)	\$ (1,720)	\$	1,878	\$	7,835	\$	20,272	
Corporate and Other	(9)		(2)		(823)		(22)	
Total (g)	\$ (1,729)	\$	1,876	\$	7,012	\$	20,250	

a. Amounts are derived from Vector Group Ltd.'s Condensed Consolidated Financial Statements. See Note entitled "Condensed Consolidating Financial Information" contained in Vector Group Ltd.'s Form 10-K for the three months and year ended December 31, 2018.

b. Represents equity in (earnings) losses recognized from the Company's investment in certain real estate businesses that are not consolidated in its financial results.

c. Represents purchase accounting adjustments recorded in the periods presented in connection with the increase of the Company's ownership of Douglas Elliman Realty, LLC, which occurred in 2013.

d. Represents proceeds received from a litigation award at Douglas Elliman Realty, LLC.

e. Includes Adjusted EBITDA for Douglas Elliman Realty, LLC of \$540, \$2,357, \$11,284 and \$26,110 for the three months and year ended December 31, 2018 and 2017, respectively. Amounts reported in this footnote reflect 100% of Douglas Elliman Realty, LLC's entire Adjusted EBITDA.

f. Includes Adjusted EBITDA for Douglas Elliman Realty, LLC less non-controlling interest of \$381, \$1,664, \$7,965 and \$18,431 for the three months and year ended December 31, 2018 and 2017, respectively. Amounts reported in this footnote have adjusted Douglas Elliman Realty, LLC's Adjusted EBITDA for non-controlling interest.

g. New Valley's Adjusted EBITDA does not include an allocation of Vector Group Ltd.'s "Corporate and Other" segment expenses (for purposes of computing Adjusted EBITDA contained in Table 2 of this press release) of \$3,714, \$4,243, \$15,030 and \$14,112 for the three months and year ended December 31, 2018 and 2017, respectively.

#### TABLE 7 VECTOR GROUP LTD. AND SUBSIDIARIES RECONCILIATION OF DOUGLAS ELLIMAN REALTY, LLC ADJUSTED EBITDA AND DOUGLAS ELLIMAN REALTY, LLC ADJUSTED EBITDA ATTRIBUTED TO REAL ESTATE SEGMENT (Unaudited)

#### (Dollars in Thousands)

	Three Months Ended					Year	led	
	December 31,					Decen	ıbeı	31,
		2018		2017		2018		2017
	¢		¢	007	<i>ф</i>	E 40E	¢	24.250
Net (loss) income attributed to Douglas Elliman Realty, LLC	\$	(2,576)	\$	907	\$	5,197	\$	21,358
Interest expense		2		8		53		13
Income tax (benefit) expense		(1)		(695)		400		(47)
Depreciation and amortization		2,374		2,201		9,171		8,108
Douglas Elliman Realty, LLC EBITDA	\$	(201)	\$	2,421	\$	14,821	\$	29,432
Equity in earnings from real estate ventures (a)		(92)		(22)		(1,243)		(1,138)
Purchase accounting adjustments (b)		63		(14)		608		(2,102)
Litigation settlement and judgment income (c)		—		—		(2,469)		—
Other, net		(310)		(28)		(433)		(82)
Douglas Elliman Realty, LLC Adjusted EBITDA	\$	(540)	\$	2,357	\$	11,284	\$	26,110
Douglas Elliman Realty, LLC Adjusted EBITDA attributed to non-controlling interest		158		(693)		(3,319)		(7,679)
Douglas Elliman Realty, LLC Adjusted EBITDA attributed to Real Estate Segment	\$	(382)	\$	1,664	\$	7,965	\$	18,431

a. Represents equity in earnings recognized from the Company's investment in certain real estate businesses that are not consolidated in its financial results.
b. Represents purchase accounting adjustments recorded in the periods presented in connection with the increase of the Company's ownership of Douglas Elliman Realty, LLC, which occurred in 2013.

c. Represents proceeds received from a litigation award at Douglas Elliman Realty, LLC.