# **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, 2020

# 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):

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) 0

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) 0

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) 0

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) 0

#### Securities Registered Pursuant to 12(b) of the Act:

Title of each class:	Trading	Name of each exchange
	Symbol(s)	on which registered:
Common stock, par value \$0.10 per share	VGR	New York Stock Exchange

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, 2020, Vector Group Ltd. announced its financial results for the fourth quarter and full year ended December 31, 2019. 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 Item 2.02 of this Current Report on Form 8-K and the related Exhibit attached hereto are 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 they 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, 2020.

# 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, 2020



#### FOR IMMEDIATE RELEASE

Contact:

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# **VECTOR GROUP REPORTS FOURTH QUARTER AND FULL YEAR 2019 FINANCIAL RESULTS**

MIAMI, FL, February 28, 2020 - Vector Group Ltd. (NYSE:VGR) today announced financial results for the three months and year ended December 31, 2019.

#### **GAAP** Financial Results

Fourth quarter 2019 revenues were \$439.6 million, compared to revenues of \$445.9 million in the fourth quarter of 2018. The Company recorded operating income of \$45.6 million in the fourth quarter of 2019, compared to operating income of \$48.1 million in the fourth quarter of 2018. Net income attributed to Vector Group Ltd. for the fourth quarter of 2019 was \$10.7 million, or \$0.06 per diluted common share, compared to net income of \$21.1 million, or \$0.13 per diluted common share, in the fourth quarter of 2018.

For the year ended December 31, 2019 revenues were \$1.90 billion, compared to revenues of \$1.87 billion for the year ended December 31, 2018. The Company recorded operating income of \$231.1 million for the year ended December 31, 2019, compared to operating income of \$224.0 million for the year ended December 31, 2018. Net income attributed to Vector Group Ltd. for the year ended December 31, 2019 was \$101.0 million, or \$0.63 per diluted common share, compared to a net income of \$58.1 million, or \$0.35 per diluted common share, for the year ended December 31, 2018.

#### **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, the impact of non-controlling interest associated with the 29.41% of Douglas Elliman Realty, LLC that was purchased by the Company on December 31, 2018, adjustment for the derivative associated with acquisition of 29.41% of Douglas Elliman Realty, LLC, litigation settlements and judgments, settlements of long-standing disputes related to the Master Settlement Agreement 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 measures to the comparable GAAP financial results for the fourth quarter and full year ended December 31, 2019 and 2018 are included in Tables 2 through 7.

Three months ended December 31, 2019 compared to the three months ended December 31, 2018

Fourth quarter of 2019 Adjusted EBITDA attributed to Vector Group (as described in Table 2 attached hereto) were \$52.5 million, compared to \$54.0 million for the fourth quarter of 2018.

Adjusted Net Income (as described in Table 3 attached hereto) was \$17.8 million, or \$0.11 per diluted share, for the fourth quarter of 2019, and \$31.8 million, or \$0.20 per diluted share, for the fourth quarter of 2018.

Adjusted Operating Income (as described in Table 4 attached hereto) was \$45.7 million for the fourth quarter of 2019, compared to \$48.5 million for the fourth quarter of 2018.

Year ended December 31, 2019 compared to the year ended December 31, 2018

Adjusted EBITDA attributed to Vector Group Ltd. (as described in Table 2 attached hereto) were \$259.4 million for the year ended December 31, 2019, compared to \$245.3 million for the year ended December 31, 2018.

Adjusted Net Income (as described in Table 3 attached hereto) was \$110.1 million, or \$0.70 per diluted share, for the year ended December 31, 2019, and \$88.2 million, or \$0.55 per diluted share, for the year ended December 31, 2018.

Adjusted Operating Income (as described in Table 4 attached hereto) was \$232.1 million for the year ended December 31, 2019, compared to \$217.4 million for the year ended December 31, 2018.

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

For the fourth quarter of 2019, the Tobacco segment had revenues of \$260.3 million, compared to \$267.1 million for the fourth quarter of 2018. For the year ended December 31, 2019, the Tobacco segment had revenues of \$1.115 billion, compared to \$1.111 billion for the year ended December 31, 2018.

Operating Income from the Tobacco segment was \$60.0 million and \$261.6 million for the three months and year ended December 31, 2019, respectively, compared to \$57.3 million and \$246.5 million for the three months and year ended December 31, 2018, respectively.

#### Non-GAAP Financial Measures

Tobacco Adjusted Operating Income (as described in Table 5 attached hereto) for the fourth quarter of 2019 and 2018 was \$60.1 million and \$57.5 million, respectively. Tobacco Adjusted Operating Income for the year ended December 31, 2019 and 2018 was \$262.6 million and \$240.9 million, respectively.

For the fourth quarter of 2019, the Tobacco segment had conventional cigarette (wholesale) shipments of approximately 2.07 billion units, compared to 2.20 billion units for the fourth quarter of 2018. For the year ended December 31, 2019, the Tobacco segment had conventional cigarette (wholesale) shipments of approximately 8.97 billion units, compared to 9.33 billion units for the year ended December 31, 2018.

Liggett's retail market share increased to 4.2% for the fourth quarter of 2019 and 4.2% for the year ended December 31, 2019, compared to 4.1% for the fourth quarter of 2018 and 4.1% for the year ended December 31, 2018. Compared to the fourth quarter of 2018, Liggett's retail shipments declined by 2.7% while the overall industry's retail shipments declined by 5.0%. Compared to the year ended December 31, 2018, Liggett's retail shipments declined by 2.8% while the overall industry's retail shipments declined by 5.7%, according to data from Management Science Associates, Inc.

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

For the fourth quarter of 2019, the Real Estate segment had revenues of \$179.2 million, compared to \$178.8 million for the fourth quarter of 2018. For the year ended December 31, 2019, the Real Estate segment had revenues of \$788.9 million, compared to \$759.2 million for the year ended December 31, 2018. For the fourth quarter of 2019, the Real Estate segment reported a net loss of \$24.9 million, compared to a net income of \$15.7 million for the fourth quarter of 2018. For the year ended December 31, 2019, the Real Estate segment reported a net loss of \$11.4 million, compared to net income of \$14.8 million for the year ended December 31, 2018.

Douglas Elliman's results are included in Vector Group Ltd.'s Real Estate segment. For the fourth quarter of 2019, Douglas Elliman had revenues of \$178.1 million, compared to \$177.6 million for the fourth quarter of 2018. For the year ended December 31, 2019, Douglas Elliman had revenues of \$784.1 million, compared to \$754.1 million for the year ended December 31, 2018. For the fourth quarter of 2019, Douglas Elliman reported a net loss of \$0.4 million, compared to a net loss of \$2.6 million for the fourth quarter of 2018. For the year ended December 31, 2019, Douglas Elliman reported net income of \$6.2 million, compared to net income of \$5.2 million for the year ended December 31, 2018.

#### Non-GAAP Financial Measures

For the fourth quarter of 2019, Real Estate Adjusted EBITDA attributed to the Company (as described in Table 6 attached hereto) were negative \$5.3 million, compared to negative \$1.9 million for the fourth quarter of 2018.

For the year ended December 31, 2019, Real Estate Adjusted EBITDA attributed to the Company were \$6.1 million, compared to \$11.2 million for the year ended December 31, 2018.

For the fourth quarter of 2019, Douglas Elliman's Adjusted EBITDA (as described in Table 7 attached hereto) were negative \$5.7 million, compared to negative \$0.5 million for the fourth quarter of 2018.

For the year ended December 31, 2019, Douglas Elliman's Adjusted EBITDA were \$5.3 million, compared to \$11.3 million for the year ended December 31, 2018.

For the three months and year ended December 31, 2019, Douglas Elliman achieved closed sales of approximately \$6.6 billion and \$28.8 billion, respectively, compared to \$6.7 billion and \$28.1 billion for the three months and year ended December 31, 2018, 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. Vector Group Ltd. has adjusted its presentation of Non-GAAP Financial Measures in Tables 2, 3, 6 and 7 to assume the transaction occurred on January 1, 2018 and to improve comparability between the three months and year ended December 31, 2019 and 2018, respectively. Please refer to Vector Group Ltd.'s Form 8-K, which is dated May 3, 2019, for additional information.

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, 2019 and 2018.

#### Conference Call to Discuss Fourth Quarter and Full-Year 2019 Results

As previously announced, the Company will host a conference call and webcast on Friday, February 28, 2020 at 9:00AM (ET) to discuss its fourth quarter 2019 results. Investors can access the call by dialing 800-859-8150 and entering 59308659 as the conference ID number. The call will also be available via live webcast at https://www.webcaster4.com/Webcast/Page/2271/33131. 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, 2020 through March 13, 2020. To access the replay, dial 877-656-8905 and enter 59308659 as the conference ID number. The archived webcast will also be available at https://www.webcaster4.com/Webcast/Page/2271/33131 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)

			nths Ended nber 31,	Year Decen		
		2019	2018	 2019		2018
		(Una	udited)	(Una	udite	d)
Revenues:						
Tobacco*	\$	260,323	\$ 267,136	\$ 1,114,840	\$	1,111,094
Real estate		179,242	178,803	 788,871		759,168
Total revenues		439,565	445,939	1,903,711		1,870,262
Expenses:						
Cost of sales:						
Tobacco*		180,174	189,759	771,130		787,251
Real estate		121,755	115,382	530,449		505,233
Total cost of sales		301,929	305,141	1,301,579		1,292,484
Operating, selling, administrative and general expenses		91,960	92,552	370,007		355,513
Litigation settlement and judgment expense (income)		95	160	990		(1,784)
Operating income		45,581	48,086	 231,135		224,049
operating mediate		10,001	10,000	201,100		22 1,0 13
Other income (expenses):						
Interest expense		(35,212)	(58,328)	(138,448)		(203,780)
Loss on extinguishment of debt		(4,301)	(4,066)	(4,301)		(4,066)
Change in fair value of derivatives embedded within convertible debt		6,106	13,700	26,425		44,989
Equity in (losses) earnings from real estate ventures		(31,290)	22,824	(19,288)		14,446
Other, net		24,652	(9,739)	 38,305		3,921
Income before provision for income taxes		5,536	12,477	133,828		79,559
Income tax (benefit) expense		(5,131)	(7,842)	 32,813		21,552
Net income		10,667	20,319	101,015		58,007
Net loss (income) attributed to non-controlling interest	<u> </u>	39	755	 (41)		98
Net income attributed to Vector Group Ltd.	\$	10,706	\$ 21,074	\$ 100,974	\$	58,105
Per basic common share:						
Net income applicable to common share attributed to Vector Group Ltd.	\$	0.06	\$ 0.13	\$ 0.64	\$	0.35
Per diluted common share:						
Net income applicable to common share attributed to Vector Group Ltd.	\$	0.06	\$ 0.13	\$ 0.63	\$	0.35

\* Revenues and cost of sales include federal excise taxes of \$103,729, \$110,637, \$451,256 and \$469,836, respectively.

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

	Three Mo	nths	Ended	Year Ended					
	Decen	iber 3	31,		Decen	ıber 31,			
	 2019		2018		2019		2018		
Net income attributed to Vector Group Ltd.	\$ 10,706	\$	21,074	\$	100,974	\$	58,105		
Interest expense	35,212		58,328		138,448		203,780		
Income tax (benefit) expense	(5,131)		(7,842)		32,813		21,552		
Net (loss) income attributed to non-controlling interest	(39)		(755)		41		(98)		
Depreciation and amortization	 4,489		4,764	_	17,851		18,807		
EBITDA	\$ 45,237	\$	75,569	\$	290,127	\$	302,146		
Change in fair value of derivatives embedded within convertible debt (a)	(6,106)		(13,700)		(26,425)		(44,989)		
Equity in losses (earnings) from real estate ventures (b)	31,290		(22,824)		19,288		(14,446)		
Loss on extinguishment of debt	4,301		4,066		4,301		4,066		
Stock-based compensation expense (c)	2,347		2,527		9,469		9,951		
Litigation settlement and judgment expense (income) (d)	95		160		990		(1,784)		
Impact of MSA settlement (e)			—		_		(6,298)		
Purchase accounting adjustments (f)	—		63		—		608		
Other, net	(24,652)		9,739		(38,305)		(3,921)		
Adjusted EBITDA	\$ 52,512	\$	55,600	\$	259,445	\$	245,333		
Adjusted EBITDA attributed to non-controlling interest			(1,471)				(3,319)		
Adjustment to reflect additional 29.41% of Adjusted EBITDA from Douglas Elliman Realty, LLC (g)			(158)				3,319		
Adjusted EBITDA attributed to Vector Group Ltd.	\$ 52,512	\$	53,971	\$	259,445	\$	245,333		
Adjusted EBITDA by Segment									
Tobacco	\$ 62,107	\$	59,563	\$	270,465	\$	249,209		
Real Estate (h)	(5,334)		(249)		6,103		11,154		
Corporate and Other	(4,261)		(3,714)		(17,123)		(15,030)		
Total	\$ 52,512	\$	55,600	\$	259,445	\$	245,333		
Adjusted EBITDA Attributed to Vector Group Ltd. by Segment									
Tobacco	\$ 62,107	\$	59,563	\$	270,465	\$	249,209		
Real Estate (h)	(5,334)		(1,878)		6,103		11,154		
Corporate and Other	(4,261)		(3,714)		(17,123)		(15,030)		
Total	\$ 52,512	\$	53,971	\$	259,445	\$	245,333		

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 the Company's investment in certain real estate businesses that are not consolidated in its financial results.

c. Represents amortization of stock-based compensation.

d. 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.

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

f. 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.

g. Represents 29.41% of Douglas Elliman Realty LLC's Adjusted EBITDA in the respective periods. On December 31, 2018, the Company increased its ownership of Douglas Elliman Realty, LLC from 70.59% to 100%.

h. Includes Adjusted EBITDA for Douglas Elliman Realty, LLC of negative \$5,693, negative \$540, \$5,333 and \$11,284 for the fourth quarter and full year ended December 31, 2019 and 2018, respectively. Amounts reported in this footnote reflect 100% of Douglas Elliman Realty, LLC's entire Adjusted EBITDA.

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

	Three Months Ended December 31,					Year Decen	
		2019 2018				2019	2018
Net income attributed to Vector Group Ltd.	\$	10,706	\$	21,074	\$	100,974	\$ 58,105
Change in fair value of derivatives embedded within convertible debt		(6,106)		(13,700)		(26,425)	(44,989)
Non-cash amortization of debt discount on convertible debt		5,095		25,173		24,813	86,623
Loss on extinguishment of debt		4,301		4,066		4,301	4,066
Litigation settlement and judgment expense (income) (a)		95		160		990	(1,784)
Impact of MSA settlement (b)		—		—		—	(6,298)
Impact of net interest expense capitalized to real estate ventures		10,701		(472)		13,189	1,303
Adjustment for derivative associated with acquisition of 29.41% of Douglas Elliman Realty, LLC		(3,157)		—		(3,157)	—
Douglas Elliman Realty, LLC purchase accounting adjustments (c)				265		—	1,406
Adjustment to reflect additional 29.41% of net income from Douglas Elliman Realty, LLC (d)		—		(758)		—	 1,529
Total adjustments		10,929		14,734		13,711	 41,856
Tax expense related to adjustments		(3,789)		(4,046)		(4,553)	(11,718)
Adjusted Net Income attributed to Vector Group Ltd.	\$	17,846	\$	31,762	\$	110,132	\$ 88,243
Per diluted common share:							
Adjusted Net Income applicable to common shares attributed to Vector Group Ltd.	\$	0.11	\$	0.20	\$	0.70	\$ 0.55

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.

c. Represents 100% of purchase accounting adjustments in the periods presented for assets acquired in connection with the Company's acquisition of the 20.59% of Douglas Elliman Realty, LLC on December 31, 2013.

d. Represents 29.41% of Douglas Elliman Realty LLC's net income in the respective 2018 period. On December 31, 2018, the Company increased its ownership of Douglas Elliman Realty, LLC from 70.59% to 100%.

#### 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,		
	2019		2018		2019		2018
Operating income	\$ 45,581	\$	48,086	\$	231,135	\$	224,049
$T^{1}(x, t) = x^{1}(x, t) + 1^{1}(1, \dots, t) + 1^{1}(1, \dots, t) = 0$	05		100		000		(1 70 4)
Litigation settlement and judgment expense (income) (a)	95		160		990		(1,784)
Impact of MSA settlement (b)	—		_		—		(6,298)
Douglas Elliman Realty, LLC purchase accounting adjustments (c)	—		265		_		1,406
Total adjustments	95		425		990		(6,676)
Adjusted Operating Income (d)	\$ 45,676	\$	48,511	\$	232,125	\$	217,373

Represents accruals for settlements of judgment expenses in the Engle progeny tobacco litigation and proceeds received from a litigation award at Douglas Elliman a. Realty, LLC. Represents the Company's tobacco segment's settlement of a long-standing dispute related to the Master Settlement Agreement.

b.

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. c.

Does not include a reduction for 29.41% non-controlling interest in Douglas Elliman Realty, LLC. for the three months and year ended December 31, 2018. d.

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

	Three Mor Decem		L,	Year Ended December 31,					
	 2019	19 2018			2019		2018		
Tobacco Adjusted Operating Income:									
Operating income from tobacco segment	\$ 60,036	\$	57,342	\$	261,630	\$	246,527		
Litigation settlement and judgment expense (a)	95		160		990		685		
Impact of MSA settlement (b)	 		_		—		(6,298)		
Total adjustments	 95		160		990		(5,613)		
Tobacco Adjusted Operating Income	\$ 60,131	\$	57,502	\$	262,620	\$	240,914		
	Three Mo	nded	Year Ended						
	Decem	iber 31	l,		December 31,				
	 2019		2018		2019		2018		
Tobacco Adjusted EBITDA:									
Operating income from tobacco segment	\$ 60,036	\$	57,342	\$	261,630	\$	246,527		
Litigation settlement and judgment expense (a)	95		160		990		685		
Impact of MSA settlement (b)	—		_		—		(6,298)		
Total adjustments	 95		160		990		(5,613)		
Tobacco Adjusted Operating Income	60,131		57,502		262,620		240,914		
Depreciation and amortization	1,976		2,039		7,824		8,210		
Stock-based compensation expense	—		22		21		85		
Total adjustments	1,976		2,061		7,845		8,295		
Tobacco Adjusted EBITDA	\$ 62,107	\$	59,563	\$	270,465	\$	249,209		

a. Represents accruals for settlements of judgment expenses in the *Engle* progeny tobacco litigation.

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

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

		Three Mo	nths	Ended	Year Ended					
		Decen	ıber	31,		Decen	lber	er 31,		
		2019		2018		2019		2018		
Net (loss) income attributed to Vector Group Ltd. from subsidiary non-guarantors (a)	\$	(24,908)	\$	15,694	\$	(11,440)	\$	14,779		
Interest expense (a)		228		4		913		67		
Income tax (benefit) expense (a)		(11,397)		5,775		(5,884)		3,949		
Net (loss) income attributed to non-controlling interest (a)		(39)		(755)		41		(98)		
Depreciation and amortization		2,268		2,475		9,033		9,580		
EBITDA	\$	(33,848)	\$	23,193	\$	(7,337)	\$	28,277		
(Income) loss from non-guarantors other than New Valley LLC		(6)		15		51		86		
Equity in losses (earnings) from real estate ventures (b)		31,290		(22,824)		19,288		(14,446)		
Purchase accounting adjustments (c)		—		63		—		608		
Litigation settlement and judgment income (d)		_		_		_		(2,469)		
Other, net		(2,785)		(705)		(5,929)		(1,725)		
Adjusted EBITDA	\$	(5,349)	\$	(258)	\$	6,073	\$	10,331		
Adjusted EBITDA attributed to non-controlling interest		—		(1,471)		—		(3,319)		
Adjustment to reflect additional 29.41% of Adjusted EBITDA from Douglas Elliman Realty, LLC (e)		_		(158)		_		3,319		
Adjusted EBITDA attributed to New Valley LLC	\$	(5,349)	\$	(1,887)	\$	6,073	\$	10,331		
Adjusted EBITDA by Segment										
Real Estate (f)	\$	(5,334)	\$	(249)	\$	6,103	\$	11,154		
Corporate and Other		(15)		(9)		(30)		(823)		
Total (g)	\$	(5,349)	\$	(258)	\$	6,073	\$	10,331		
	_	<u></u>								
Adjusted EBITDA Attributed to New Valley LLC by Segment										
Real Estate (f)	\$	(5,334)	\$	(1,878)	\$	6,103	\$	11,154		
Corporate and Other		(15)		(9)		(30)		(823)		
Total (g)	\$	(5,349)	\$	(1,887)	\$	6,073	\$	10,331		
							-			

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, 2019.

b. Represents equity in losses (earnings) 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. Represents 29.41% of Douglas Elliman Realty LLC's Adjusted EBITDA in the respective periods. On December 31, 2018, the Company increased its ownership of Douglas Elliman Realty, LLC from 70.59% to 100%.

f. Includes Adjusted EBITDA for Douglas Elliman Realty, LLC of negative \$5,693, negative \$540, \$5,333 and \$11,284 for the three months and year ended December 31, 2019 and 2018, respectively. Amounts reported in this footnote reflect 100% of Douglas Elliman Realty, LLC's entire Adjusted EBITDA.

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 \$4,261, \$3,714, \$17,123 and \$15,030 for the three months and year ended December 31, 2019 and 2018, 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 Mo	nths	Ended		ed		
		Decen	nber (	31,		Decen	nber (	31,
		2019		2018		2019		2018
Net (loss) income attributed to Douglas Elliman Realty, LLC	\$	(432)	\$	(2,576)	\$	6,185	\$	5,197
Interest expense	Ψ	(432)	Ψ	2	Ψ	8	Ψ	53
Income tax expense (benefit)		2		(1)		368		400
Depreciation and amortization		2,181		2,374		8,638		9,171
Douglas Elliman Realty, LLC EBITDA	\$	1,753	\$	(201)	\$	15,199	\$	14,821
Equity in earnings from real estate ventures (a)		(7,080)		(92)		(8,472)		(1,243)
Purchase accounting adjustments (b)		—		63		—		608
Litigation settlement and judgment income (c)		—				_		(2,469)
Other, net		(366)		(310)		(1,394)		(433)
Douglas Elliman Realty, LLC Adjusted EBITDA	\$	(5,693)	\$	(540)	\$	5,333	\$	11,284
Douglas Elliman Realty, LLC Adjusted EBITDA attributed to non-controlling interest		—		158		—		(3,319)
Adjustment to reflect additional 29.41% of Adjusted EBITDA from Douglas Elliman Realty, LLC, which represents the additional interest acquired on December 31, 2018 (d)	l	_		(158)		_		3,319
Douglas Elliman Realty, LLC Adjusted EBITDA attributed to Real Estate Segment	\$	(5,693)	\$	(540)	\$	5,333	\$	11,284

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.

d. Represents 29.41% of Douglas Elliman Realty LLC's Adjusted EBITDA in the respective periods. On December 31, 2018, the Company increased its ownership of Douglas Elliman Realty, LLC from 70.59% to 100%.