

# Federal Trade Commission Smokeless Tobacco Report for 2013 

ISSUED: 2016

## I. INTRODUCTION

This report is the latest in a series on smokeless tobacco sales, advertising, and promotion that the Federal Trade Commission ("Commission") has prepared since 1987. ${ }^{1}$

The statistical tables appended to this report provide information on domestic smokeless tobacco sales and advertising and promotional activities. Commission staff prepared these tables using information collected, pursuant to compulsory process orders, from the parent companies of the major manufacturers of smokeless tobacco products in the United States: Altria Group, Inc.; North Atlantic Trading Company, Inc.; Reynolds American, Inc.; Swedish Match North America, Inc.; and Swisher International Group, Inc. ${ }^{2}$

## II. TOTAL SMOKELESS TOBACCO SALES AND ADVERTISING AND PROMOTIONAL EXPENDITURES

Tables 1 and 1A show total smokeless tobacco sales and advertising expenditures from 1985 through 2013. Table 1A shows that the total amount of smokeless tobacco sold by manufacturers to wholesalers and retailers rose from 125.50 million pounds in 2012 to 128.04 million pounds in 2013. Sales revenues received by the manufacturers from wholesalers and retailers also rose, increasing from $\$ 3.077$ billion in 2012 to $\$ 3.263$ billion in 2013. ${ }^{3}$

The manufacturers spent a total of $\$ 503.2$ million on advertising and promotion in 2013, up from the $\$ 435.9$ million spent in 2012.

[^0]Table 2 shows the number of units of smokeless tobacco the companies sold and gave away in packages of various sizes (e.g., less than 1 ounce; 1 ounce to less than 2 ounces; 2 ounces to less than 5 ounces). In 2013 - as in the previous years for which these data are available - more packages weighing 1 ounce to less than 2 ounces were sold than any other size package. However, more packages weighing 2 ounces to less than 5 ounces were given away in 2013 than any other size package.

## III. SMOKELESS TOBACCO ADVERTISING AND PROMOTIONAL EXPENDITURES BY CATEGORY

Tables 3 through 3H show the amounts spent on smokeless tobacco advertising and promotion for the years 1985 through 2013. ${ }^{4}$ They list the amounts spent on the different types of media advertising (e.g., magazines) and sales promotion activities (e.g., distribution of samples). ${ }^{5}$ Table 3H shows the companies' expenditures for 2010 through 2013.

Spending on advertising in newspapers, which had been $\$ 229,000$ in 2012, increased to $\$ 1.0$ million in 2013.

Magazine advertising decreased from $\$ 11.5$ million in 2012 to $\$ 7.7$ million in 2013.
Spending on outdoor advertising declined from $\$ 624,000$ to $\$ 590,000$ during the same period. ${ }^{6}$
${ }^{4}$ The reported figures include all advertising and promotional expenditures related to smokeless tobacco, regardless of whether such expenditures would constitute "commercial speech" or would be protected from law enforcement action under the First Amendment.
${ }^{5}$ Detailed definitions of the expenditure categories appear in the Appendix to this report. If only one company reported spending money on a particular type of advertising or promotion, that category is shown as "N/A" and the expenditures are included in the "All Others" category, to avoid potential disclosure of individual company data. Since 2002, the Commission has permitted the companies to round expenditures to the nearest thousand dollars and the Commission is reporting such expenditures rounded to the nearest thousand.
${ }^{6}$ The Commission's orders for the years since 2002 have defined "outdoor" advertising to mean: billboards; signs and placards in arenas, stadiums, and shopping malls (whether they are open air or enclosed); and any other ads placed outdoors, regardless of their size, including those on the property of smokeless tobacco retailers. Prior to 2002, "outdoor" advertising was not

The companies reported spending no money on audio-visual advertising and, as they have each year since the Commission began collecting these data, they reported no expenditures for transit advertising.

In 2013, the companies reported spending $\$ 9.1$ million on direct mail advertising, up from the $\$ 8.6$ million spent in 2012. Point-of-sale advertising rose from $\$ 31.7$ million in 2012 to \$32.3 million in 2013.

The companies reported spending $\$ 282.7$ million on price discounts (payments made to retailers or wholesalers in order to reduce the price of smokeless tobacco to consumers) in 2013, up from $\$ 212.1$ million in 2012. Price discounts remained the single largest expenditure category - as they have been every year this expenditure category has been reported accounting for 56.2 percent of total 2013 spending (up from 48.7 percent in 2012).

Spending on promotional allowances (intended to facilitate the sale or placement of smokeless tobacco) paid to smokeless tobacco retailers and wholesalers increased from their 2012 levels of $\$ 22.3$ million (retailers) and $\$ 41.5$ million (wholesalers). In 2013, the companies spent $\$ 29.9$ million on promotional allowances paid to retailers and $\$ 44.3$ million on allowances paid to wholesalers. They also reported spending $\$ 51,000$ on promotional allowances paid to persons other than retailers and wholesalers, down from \$69,000 spent in 2012.

When these four promotional allowance categories (including price discounts) are combined, they account for 71.0 percent of total 2013 spending, up from 63.3 percent of total 2012 spending.
precisely defined. In particular, it was not clear that signs in arenas, stadiums, shopping malls, or on retailer property were to be reported in this category.

The companies reported spending $\$ 6.4$ million in 2013 to give smokeless tobacco samples to the public ("sampling"). ${ }^{7}$ In 2012, they reported spending $\$ 9.6$ million on sampling.

The specialty item distribution category ${ }^{8}$ has two sub-categories: branded and nonbranded. In 2012, $\$ 7.7$ million was spent on non-branded items; that figure grew to $\$ 12.0$ million in 2013. The companies reported no spending on branded specialty items in either 2012 or 2013.

Expenditures for public entertainment in adult-only facilities (e.g., bar nights or concerts) declined from $\$ 22.0$ million in 2012 to $\$ 13.4$ million in 2013. As they have each year since 2011, the companies reported no spending on general-audience public entertainment in 2013.

The companies reported coupon expenditures of $\$ 32.2$ million in 2013; in 2012, they spent $\$ 37.0$ million on coupons.

Retail-value-added expenditures are the costs associated with offers such as "buy one, get one free" and "buy three, get a free T-shirt," where the bonus item is distributed at retail when the smokeless tobacco is purchased. The retail-value-added category is broken into two subcategories - one in which the bonus item is additional smokeless tobacco and one in which the bonus item is something other than smokeless tobacco. In 2013, the companies spent $\$ 5.9$ million on retail-value-added involving free smokeless tobacco products; in 2012, they spent $\$ 7.6$ million. The companies reported no spending in 2012 or 2013 on retail-value-added involving free non-smokeless tobacco items.
${ }^{7}$ The Commission's definitions of "sampling" and "coupons" provide that when coupons are distributed for free smokeless tobacco products and no purchase is required to obtain the coupon or to redeem it for the smokeless tobacco, such activities are to be reported as "sampling."
${ }^{8}$ This expenditure category covers items (such as T-shirts, caps, key chains, and sporting goods) distributed through the mail, at promotional events, or by any means other than at the point of sale with the purchase of smokeless tobacco. Specialty items provided at retail with smokeless tobacco products (e.g., "buy three, get a free key chain") are deemed retail-value-added.

In 2012, the companies reported spending $\$ 3.3$ million for advertising on their websites and $\$ 669,000$ on Internet advertising other than on their own websites. In 2013, those figures rose to $\$ 6.0$ million and $\$ 1.8$ million, respectively.

The compulsory process orders issued by the Commission in 2011 (seeking 2009 and 2010 data) and thereafter have asked the companies to report spending on "social media marketing on Web sites or other online services or communities, including but not limited to social networking sites, microblogging sites, content-sharing sites, and blogs." The Commission is not separately publishing the amount reported for 2012 or 2013, because only one company reported spending in that category.

Since 1992, the Commission has required the manufacturers to report the total amount of money they spent advertising and promoting sports and sporting events. ${ }^{9}$ This question is separate from, and duplicative of, the reporting of the individual various advertising and promotion categories. For example, money spent on a magazine advertisement promoting a smokeless tobacco-branded sports tournament open to those of all ages should be reported under the category "general-audience public entertainment" and should also be reported as an expenditure on "sports and sporting events." Similarly, expenditures on sponsorship of sports teams and individual athletes should be reported under the category "sponsorship" and also reported as "sports and sporting events." These expenditures are counted only once, however, in computing the industry's total advertising and promotional expenditures. Expenditures for sports and sporting events, which had been as high as $\$ 15.2$ million in 2009, were $\$ 2.1$ million in 2013.

[^1]Only one company reported spending money in 2013 on ads directed to youth or their parents that were intended to reduce youth use of smokeless tobacco products. The Commission is not disclosing the amount spent by this company. ${ }^{10}$

Smokeless tobacco manufacturers reported that neither they nor anyone working for them or on their behalf paid money or any other form of compensation in connection with the production or filming of any motion picture or television show in 2013, or paid money or any other form of compensation to anyone engaged in product placement in motion pictures or television shows. The companies also reported that neither they nor anyone working for them or on their behalf sought, solicited, granted approval, or otherwise gave permission for the appearance of any smokeless tobacco product or smokeless tobacco brand imagery in any motion picture, television show, or video appearing on the Internet. Most of the companies reported that neither they nor anyone working for or on their behalf engaged in social media marketing that promoted any smokeless tobacco brand or variety or used smokeless tobacco brand imagery; one company reported having Facebook and Twitter pages for one brand. One company reported having video advertising on company-operated websites restricted to age-verified tobacco users 21 or older and allowing the posting of user-generated content on those restricted websites.

## IV. SMOKELESS TOBACCO SALES AND ADVERTISING AND PROMOTIONAL EXPENDITURES BY TOBACCO TYPE

The Commission historically has reported sales and advertising expenditures for several different types of smokeless tobacco products, including dry snuff, moist snuff, plug/twist, and loose leaf chewing tobacco. Since 2008, the Commission also has required the companies to provide data for snus and dissolvable smokeless tobacco products. Tables 4A through 4F present

[^2]details on sales and advertising and promotional expenditures by type of smokeless tobacco, including snus (Table 4E) and dissolvable (Table 4F).

The number of pounds of loose leaf chewing tobacco, plug/twist chewing tobacco, and scotch/dry snuff sold all fell from 2012 to 2013, continuing the declines seen in recent years. Snus sales declined in 2013, after having risen each year since 2008. Sales of dissolvable smokeless tobacco products dropped significantly from 2012 to 2013. Moist snuff sales have risen every year since the Commission first issued its smokeless tobacco reports, and in 2013, the number of pounds of moist snuff sold again exceeded the combined sales of all other kinds of smokeless tobacco.

Moist snuff also continued to generate more revenue than any other type of smokeless tobacco. In 2013, sales of moist stuff were $\$ 2.845$ billion, representing 87.2 percent of total smokeless tobacco sales.

Tables 4A through 4F also indicate that moist snuff continued to receive the greatest advertising and promotional support. In 2013, the companies spent $\$ 410.9$ million promoting moist snuff, compared to $\$ 11.8$ million for loose leaf chewing tobacco, $\$ 234,000$ for plug/twist chewing tobacco, $\$ 485,000$ for scotch/dry snuff, and $\$ 51.2$ million for snus.

The companies also reported spending $\$ 28.6$ million in 2013 on advertising smokeless tobacco brands that encompass more than one type of product (e.g., moist snuff and snus) or on non-brand specific smokeless tobacco advertising. ${ }^{11}$ These amounts are included in the total set forth in Table 3H, but not in Tables 4A through 4F.

Tables 5A through 5F present details about the number of units sold in packages of various sizes for each type of smokeless tobacco product. For plug/twist chewing tobacco,

[^3]scotch/dry snuff, and moist snuff, more packages weighing 1 ounce to less than 2 ounces were sold in 2013 than any other size. For loose leaf chewing tobacco, more packages weighing 2 ounces to less than 5 ounces were sold in 2013 than any other size. More packages of snus weighing less than 1 ounce were sold in 2013 than any other size. For dissovable, all packages sold weighed less than 1 ounce.

TABLE 1
TOTAL SMOKELESS TOBACCO SALES AND ADVERTISING AND PROMOTIONAL EXPENDITURES FOR 1985-2008

| Year | Sales in Pounds | Sales in Dollars | Advertising and Promotional Expenditures |
| :---: | :---: | :---: | :---: |
| 1985 | 121,449,115 | \$730,618,970 | \$80,068,229 |
| 1986 | 118,778,334 | \$797,777,885 | \$76,676,706 |
| 1987 | 116,540,281 | \$852,717,347 | \$67,777,044 |
| 1988 | 114,433,782 | \$901,654,382 | \$68,223,671 |
| 1989 | 116,440,365 | \$981,637,304 | \$81,200,611 |
| 1990 | 117,415,326 | \$1,091,170,201 | \$90,101,327 |
| 1991 | 120,110,686 | \$1,237,961,670 | \$104,004,040 |
| 1992 | 118,372,693 | \$1,361,360,729 | \$115,346,708 |
| 1993 | 115,888,785 | \$1,475,460,518 | \$119,230,826 |
| 1994 | 115,495,201 | \$1,612,098,989 | \$125,972,408 |
| 1995 | 116,387,464 | \$1,735,840,489 | \$127,323,282 |
| 1996 | 116,404,222 | \$1,790,406,160 | \$123,877,458 |
| 1997 | 113,975,148 | \$1,817,508,055 | \$150,426,310 |
| 1998 | 110,036,380 | \$1,886,328,217 | \$145,486,899 |
| 1999 | 109,401,055 | \$1,940,736,017 | \$170,213,761 |
| 2000 | 111,741,335 | \$1,988,875,535 | \$224,582,757 |
| 2001 | 112,193,550 | \$2,127,520,387 | \$236,676,917 |
| 2002 | 112,148,366 | \$2,362,166,931 | \$234,645,000 |
| 2003 | 112,924,505 | \$2,489,501,857 | \$242,514,000 |
| 2004 | 116,768,672 | \$2,617,388,686 | \$231,084,000 |
| 2005 | 116,197,005 | \$2,611,292,547 | \$250,792,000 |
| 2006 | 115,818,739 | \$2,593,436,592 | \$354,123,000 |
| 2007 | 118,234,763 | \$2,695,462,138 | \$411,309,000 |
| 2008 | 119,915,125 | \$2,757,087,244 | \$547,873,000 |

TABLE 1A
TOTAL SMOKELESS TOBACCO SALES AND ADVERTISING AND PROMOTIONAL EXPENDITURES

FOR 2009-2013

| Year | Sales in Pounds | Sales in Dollars | Advertising and Promotional <br> Expenditures |
| :--- | :---: | :---: | :---: |
| 2009 | $117,693,273$ | $\$ 2,611,908,686$ | $\$ 493,071,000^{*}$ |
| 2010 | $120,522,070$ | $\$ 2,780,437,133$ | $\$ 444,494,000^{*}$ |
| 2011 | $122,735,863$ | $\$ 2,936,852,337$ | $\$ 451,985,000^{*}$ |
| 2012 | $125,496,642$ | $\$ 3,077,403,248$ | $\$ 435,927,000^{*}$ |
| 2013 | $128,043,919$ | $\$ 3,263,105,347$ | $\$ 503,161,000$ |

[^4]TABLE 2
NUMBER OF UNITS SOLD AND GIVEN AWAY - BY PACKAGE SIZE
FOR 2002-2013

|  |  | Less than 1 oz . | 1 oz . to less than 2 oz . | 2 oz. to less than 5 oz . | 5 oz . to less than 10 oz . | 10 oz . to less than 15 oz . | $15 \mathrm{oz} \text {. or }$ more |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 | sold | 25,394,260 | 887,095,347 | 216,169,305 | 6,628,408 | 15,735 | 36,200 |
|  | given away | 915,205 | 22,123,561 | 3,792,001 | 0 | 0 | 0 |
| 2003 | sold | 37,883,014 | 918,733,530 | 203,567,697 | 7,848,051 | 15,936 | 353,436 |
|  | given away | 2,663,753 | 14,474,790 | 2,352,034 | 0 | 0 | 0 |
| 2004 | sold | 42,705,741 | 959,223,302 | 191,040,358 | 8,645,329 | 15,456 | 2,118,017 |
|  | given away | 7,422,914 | 15,859,744 | 2,247,914 | 0 | 0 | 24 |
| 2005 | sold | 47,107,372 | 980,089,404 | 175,013,057 | 7,902,121 | 14,064 | 2,275,388 |
|  | given away | 5,952,331 | 17,059,852 | 1,983,417 | 48 | 0 | 0 |
| 2006 | sold | 49,584,382 | 994,410,045 | 161,133,012 | 7,136,052 | 14,575 | 2,552,377 |
|  | given away | 4,699,963 | 19,699,034 | 9,632,177 | 0 | 0 | 2,280 |
| 2007 | sold | 63,590,228 | 1,056,392,109 | 158,097,486 | 1,679,601 | 6,350 | 2,687,159 |
|  | given away | 6,746,905 | 10,922,306 | 9,489,740 | 72 | 0 | 5,616 |
| 2008 | sold | 77,241,248 | 1,072,780,163 | 138,515,458 | 5,740,339 | 53,012 | 2,826,765 |
|  | given away | 6,580,518 | 15,120,663 | 9,962,337 | 12 | 750 | 5,626 |
| 2009 | sold | 121,886,357 | 1,098,116,188 | 125,774,684 | 4,696,041 | 511,174 | 2,917,282 |
|  | given away | 5,670,008 | 12,050,068 | 9,903,059 | 252 | 9,726 | 1,012 |
| 2010 | sold | 165,174,728 | 1,148,099,256 | 111,399,859 | 4,791,115 | 1,193,327 | 3,087,246 |
|  | given away | 4,195,615 | 5,991,661 | 9,985,116 | 144 | 10,794 | 246 |
| 2011 | sold | 167,129,086 | 1,188,545,083 | 101,448,909 | 4,632,388 | 1,618,546 | 3,125,666 |
|  | given away | 1,007,789 | 753,278 | 9,243,150 | 245 | 1,560 | 72 |
| 2012 | sold | 198,158,371 | 1,219,926,468 | 93,005,883 | 4,115,671 | 2,544,526 | 3,383,934 |
|  | given away | 503,943 | 214,357 | 8,342,400 | 48 | 612 | 48 |
| 2013 | sold | 206,426,798 | 1,239,286,872 | 88,294,800 | 4,090,247 | 3,505,261 | 3,284,546 |
|  | given away | 418,302 | 201,641 | 7,977,717 | 48 | 576 | 158 |

TABLE 3A

## SMOKELESS TOBACCO ADVERTISING AND PROMOTIONAL EXPENDITURES BY CATEGORY <br> FOR 1985

| Television \& Radio Advertising | $\$ 26,584,731$ |
| :--- | ---: |
| Total Print | $\$ 8,719,379$ |
| All Other | $\$ 44,764,119$ |
| Total | $\mathbf{\$ 8 0 , 0 6 8 , 2 2 9}$ |

TABLE 3B
SMOKELESS TOBACCO ADVERTISING AND PROMOTIONAL EXPENDITURES

BY CATEGORY
FOR 1986 AND 1987

|  | 1986 | 1987 |
| :---: | :---: | :---: |
| Newspapers | \$626,979 | \$1,452,710 |
| Magazines | \$6,226,654 | \$9,237,988 |
| Outdoor | \$2,722,557 | \$8,321,315 |
| Television \& Radio ${ }^{*}$ | \$16,067,211 | \$0 |
| Audio, Visual | \$2,579,268 | \$0 |
| Transit | \$0 | \$0 |
| Point-of-Sale | \$4,234,207 | \$5,789,436 |
| Promotional Allowances | \$8,231,580 | \$7,554,592 |
| Sampling | \$13,699,156 | \$13,877,923 |
| Distribution Bearing Names | \$2,353,816 | \$4,312,094 |
| Direct Mail | \$20,844 | \$48,979 |
| Public Entertainment | \$13,823,266 | \$14,844,425 |
| Endorsements | \$435,710 | \$245,105 |
| All Other | \$5,655,458 | \$2,092,477 |
| TOTAL | \$76,676,706 | \$67,777,044 |

[^5]TABLE 3C
SMOKELESS TOBACCO ADVERTISING AND PROMOTIONAL EXPENDITURES BY CATEGORY
FOR 1988-1991

|  | $\mathbf{1 9 8 8}$ | $\mathbf{1 9 8 9}$ | $\mathbf{1 9 9 0}$ | $\mathbf{1 9 9 1}$ |
| :--- | ---: | ---: | ---: | ---: |
| Newspapers | $\$ 940,256$ | $\$ 449,918$ | $\$ 880,629$ | $\$ 1,109,503$ |
| Magazines | $\$ 5,778,582$ | $\$ 6,410,401$ | $\$ 10,214,280$ | $\$ 9,652,958$ |
| Outdoor | $\$ 4,801,955$ | $\$ 2,913,074$ | $\$ 2,650,471$ | $\$ 1,644,287$ |
| Audio, Visual | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Transit | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Point-of-Sale | $\$ 7,436,270$ | $\$ 9,693,996$ | $\$ 10,320,657$ | $\$ 10,749,602$ |
| Promotional Allowances | $\$ 6,360,041$ | $\$ 8,327,225$ | $\$ 9,936,022$ | $\$ 14,771,597$ |
| Sampling | $\$ 12,345,180$ | $\$ 15,019,174$ | $\$ 13,461,932$ | $\$ 13,959,101$ |
| Distribution Bearing <br> Names | $\$ 4,055,180$ | $\$ 4,611,457$ | $\$ 2,854,289$ | $\$ 3,866,263$ |
| Direct Mail | $\$ 623,731$ | $\$ 935,370$ | $\$ 78,000$ | $\$ 893,000$ |
| Public Entertainment | $\$ 17,501,791$ | $\$ 19,638,397$ | $\$ 20,272,355$ | $\$ 21,116,095$ |
| Endorsements | $\$ 260,539$ | $\$ 292,290$ | $\$ 264,484$ | $\$ 344,000$ |
| Coupons <br> added | $\$ 4, t a i l-$ value- | $\$ 4,655,429$ | $\$ 9,689,049$ | $\$ 16,438,440$ |
| All Other | $\$ 3,463,919$ | $\$ 3,220,210$ | $\$ 2,729,768$ | $\$ 2,591,135$ |
| TOTAL | $\$ \mathbf{4 8 , 2 2 3 , 6 7 1}$ | $\$ 81, \mathbf{2 0 0 , 6 1 1}$ | $\$ 90,101, \mathbf{3 2 7}$ | $\$ \mathbf{1 0 4 , 0 0 4 , 0 4 0}$ |

[^6]TABLE 3D

## SMOKELESS TOBACCO ADVERTISING AND PROMOTIONAL EXPENDITURES BY CATEGORY <br> FOR 1992-1995

|  | $\mathbf{1 9 9 2}$ | $\mathbf{1 9 9 3}$ | $\mathbf{1 9 9 4}$ | $\mathbf{1 9 9 5}$ |
| :--- | ---: | ---: | ---: | ---: |
| Newspapers | $\$ 269,032$ | $\$ 274,738$ | $\$ 128,849$ | $\$ 142,562$ |
| Magazines | $\$ 9,258,297$ | $\$ 8,040,702$ | $\$ 10,261,201$ | $\$ 11,533,093$ |
| Outdoor | $\$ 694,388$ | $\$ 855,643$ | $\$ 1,112,524$ | $\$ 1,474,121$ |
| Audio, Visual | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Transit | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Point-of-Sale | $\$ 12,133,489$ | $\$ 13,465,302$ | $\$ 13,555,569$ | $\$ 15,170,713$ |
| Promotional Allowances | $\$ 11,397,882$ | $\$ 13,073,381$ | $\$ 10,244,241$ | $\$ 8,304,066$ |
| Sampling | $\$ 15,975,134$ | $\$ 15,794,391$ | $\$ 14,279,127$ | $\$ 15,748,393$ |
| Distribution Bearing <br> Names | $\$ 2,609,348$ | $\$ 4,246,353$ | $\$ 10,368,596$ | $\$ 9,915,589$ |
| Direct Mail | $\$ 1,289,000$ | $\$ 1,099,000$ | $\$ 103,000$ | $\$ 253,000$ |
| Public Entertainment | $\$ 21,511,594$ | $\$ 22,912,765$ | $\$ 25,397,969$ | $\$ 26,749,679$ |
| Endorsements | $\$ 155,000$ | $\$ 215,000$ | $\$ 160,000$ | $\$ 160,000$ |
| Coupons $\& ~ R e t a i l-v a l u e-~$ <br> added | $\$ 31,524,486$ | $\$ 32,297,431$ | $\$ 36,687,092$ | $\$ 33,701,379$ |
| All Other | $\$ 8,529,058$ | $\$ 6,956,120$ | $\$ 3,674,240$ | $\$ 4,170,687$ |
| TOTAL | $\$ 115,346,708$ | $\$ 119,230,826$ | $\$ 125,972,408$ | $\$ 127,323,282$ |
|  |  |  |  | $\$ 24,521,715$ |

[^7]TABLE 3E
SMOKELESS TOBACCO ADVERTISING AND PROMOTIONAL EXPENDITURES
BY CATEGORY FOR 1996-2001

|  | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Newspapers | \$236,765 | \$1,642,347 | \$2,807,281 | \$3,306,548 | \$2,413,104 | \$1,825,748 |
| Magazines | \$13,362,100 | \$11,874,395 | \$18,389,758 | \$18,436,630 | \$13,890,399 | \$21,963,961 |
| Outdoor | \$3,544,994 | \$4,991,256 | \$2,228,381 | \$7,258 | \$6,987 | \$10,522 |
| Audio, Visual | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Transit | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Point-of-Sale | \$13,568,572 | \$14,712,560 | \$25,202,972 | \$26,092,942 | \$15,179,555 | \$17,412,893 |
| Promotional Allowances | \$12,722,615 | \$14,692,865 | \$14,959,694 | \$30,756,608 | \$45,393,210 | \$60,866,870 |
| Sampling | \$12,640,816 | \$11,155,411 | \$17,439,990 | \$17,884,888 | \$15,761,075 | \$17,888,963 |
| Distribution Bearing Names | \$11,728,976 | \$17,999,555 | \$3,768,161 | \$3,161,884 | \$347,124 | \$324,694 |
| Direct Mail | \$314,599 | \$808,247 | \$6,948,300 | \$5,620,844 | \$17,015,856 | \$16,340,203 |
| Public <br> Entertainment | \$22,736,345 | \$28,940,337 | \$25,426,519 | \$22,136,453 | \$11,223,945 | \$18,063,522 |
| Endorsements | \$162,500 | \$165,000 | \$165,000 | \$130,000 | \$230,000 | \$255,000 |
| Coupons | \$3,446,225* | \$3,447,124 ${ }^{*}$ | \$10,965,387 | \$24,221,899 | \$32,746,769 | \$31,526,860 |
| Retail-value-added | \$22,390,838* | \$34,938,115 ${ }^{*}$ | \$11,204,800* | \$11,135,604 ${ }^{\text {* }}$ | \$64,883,152 | \$43,235,466 |
| Internet | \$0 | \$0 | \$0 | \$0 | \$155,405 | \$262,296 |
| All Other | \$4,397,683 | \$5,059,097 | \$5,980,656 | \$7,322,203 | \$5,336,176 | \$6,699,919 |
| TOTAL | \$123,877,458 | \$150,426,310 | \$145,486,899 | \$170,213,761 | \$224,582,757 | \$236,676,917 |
| Sports \& Sporting Events | \$19,784,813 | \$25,751,503 | \$26,620,636 | \$23,401,714 | \$11,026,204 | \$17,866,620 |

[^8]TABLE 3F

## SMOKELESS TOBACCO ADVERTISING AND PROMOTIONAL EXPENDITURES BY CATEGORY FOR 2002-2005

|  | 2002 | 2003 | 2004 | 2005 |
| :---: | :---: | :---: | :---: | :---: |
| Newspapers | \$722,000 | \$262,000 | \$285,000 | \$453,000 |
| Magazines | \$23,142,000 | \$22,838,000 | \$25,002,000 | \$20,996,000 |
| Outdoor | \$117,000 | \$101,000 | \$184,000 | \$207,000 |
| Audio, Visual | \$7,000 | \$139,000 | \$7,000 | \$119,000 |
| Transit | \$0 | \$0 | \$0 | \$0 |
| Direct Mail | \$7,073,000 | \$5,982,000 | \$5,670,000 | \$8,237,000 |
| Point-of-Sale | \$16,894,000 | \$20,874,000 | \$23,120,000 | \$20,748,000 |
| Price Discounts | \$99,000,000 | \$106,531,000 | \$86,977,000 | \$99,699,000 |
| Promotional Allowances - Retailers | \$3,245,000 | \$5,103,000 | \$4,285,000 | \$3,406,000 |
| Promotional Allowances - Wholesalers | \$16,755,000 | \$12,632,000 | \$11,222,000 | \$12,550,000 |
| Promotional Allowances - Other | \$41,000 | \$29,000 | \$9,000 | \$29,000 |
| Sampling | \$25,754,000 | \$22,483,000 | \$25,156,000 | \$28,180,000 |
| Specialty Item Distribution - Branded | \$419,000 | \$45,000 | \$22,000 | \$119,000 |
| Specialty Item Distribution - NonBranded | \$0 | \$0 | \$0 | \$36,000 |
| Public Entertainment - Adult Only | \$0 | \$0 | \$7,000 | \$73,000 |
| Public Entertainment - General Audience | \$1,453,000 | \$1,640,000 | \$1,349,000 | \$215,000 |
| Endorsements \& Testimonials | \$130,000 | \$355,000 | \$355,000 | \$355,000 |
| Sponsorships | \$8,864,000 | \$8,170,000 | \$9,018,000 | \$4,192,000 |
| Coupons | \$12,156,000 | \$11,524,000 | \$10,686,000 | \$28,622,000 |
| Retail-value-added — Bonus Smokeless Tobacco Product | \$13,686,000 | \$16,004,000 | \$14,950,000 | \$9,310,000 |
| Retail-value-added - Non-Smokeless Tobacco Bonus | \$466,000 | \$556,000 | \$2,650,000 | \$4,430,000 |
| Company Websites | \$18,000 | \$15,000 | \$877,000 | \$272,000 |
| Internet - Other | \$54,000 | \$25,000 | \$16,000 | \$413,000 |
| Telephone | \$169,000 | \$374,000 | \$231,000 | \$120,000 |
| All Other | \$4,480,000 | \$6,832,000 | \$9,006,000 | \$8,011,000 |
| TOTAL | \$234,645,000 | \$242,514,000 | \$231,084,000 | \$250,792,000 |
| Sports \& Sporting Events | \$21,063,000 | \$16,942,000 | \$20,649,000 | \$15,749,000 |

TABLE 3G

## SMOKELESS TOBACCO ADVERTISING AND PROMOTIONAL EXPENDITURES BY CATEGORY FOR 2006-2009*

|  | 2006 | 2007 | 2008 | 2009 |
| :---: | :---: | :---: | :---: | :---: |
| Newspapers | N/A | N/A | N/A | N/A |
| Magazines | \$16,591,000 | \$13,913,000 | \$17,122,000 | \$7,866,000 |
| Outdoor | \$166,000 | \$334,000 | \$219,000 | \$980,000 |
| Audio, Visual | N/A | N/A | \$0 | \$0 |
| Transit | \$0 | \$0 | \$0 | \$0 |
| Direct Mail | \$9,574,000 | \$12,205,000 | \$7,579,000 | \$9,607,000 |
| Point-of-Sale | \$20,824,000 | \$29,318,000 | \$55,295,000 | \$55,123,000 |
| Price Discounts | \$203,692,000 | \$249,510,000 | \$324,647,000 | \$160,256,000 |
| Promotional Allowances - Retailers | \$3,731,000 | \$5,349,000 | \$6,416,000 | \$24,106,000 |
| Promotional Allowances - Wholesalers | \$9,047,000 | \$12,383,000 | \$18,578,000 | \$40,548,000 |
| Promotional Allowances - Other | N/A | N/A | N/A | N/A |
| Sampling | \$41,979,000 | \$35,113,000 | \$29,936,000 | \$40,687,000† |
| Specialty Item Distribution - Branded | N/A | N/A | \$509,000 | N/A |
| Specialty Item Distribution - Non-Branded | \$34,000 | N/A | \$3,079,000 | \$13,505,000 |
| Public Entertainment - Adult Only | \$0 | N/A | \$14,300,000 | \$22,263,000 |
| Public Entertainment - General Audience | \$144,000 | N/A | N/A | N/A |
| Endorsements \& Testimonials | N/A | N/A | N/A | N/A |
| Sponsorships | N/A | \$10,462,000 | \$9,319,000 | \$10,505,000 |
| Coupons | \$16,133,000 | \$15,452,000 | \$29,474,000 | \$31,222,000 |
| Retail-value-added — Bonus Smokeless Tobacco Product | \$12,047,000 | \$8,497,000 | \$10,464,000 | \$28,734,000 |
| Retail-value-added — Non-Smokeless Tobacco Bonus | \$1,406,000 | \$626,000 | \$4,513,724 | \$2,504,000 |
| Company Websites | \$891,000 | \$3,110,000 | \$2,085,000 | \$6,121,000 |
| Social Media | - | - | - | \$0 |
| Internet - Other | \$944,000 | \$2,050,000 | \$2,538,000 | \$2,290,000 |
| Telephone | N/A | N/A | \$0 | \$0 |
| All Others | \$16,920,000 | \$12,917,000 | \$11,802,000 | \$36,752,000 |
| TOTAL | \$354,123,000 | \$411,239,000 | \$547,873,000 | \$493,071,000 $\dagger$ |
| Sports \& Sporting Events | \$16,912,000 | \$17,903,000 | \$14,648,000 | \$15,191,000 |

* Expenditures denoted "N/A" are included in the "All Others" category to avoid potential disclosure of individual company data.
$\dagger$ These figures are corrected from figures reported erroneously in a previous Commission report.

TABLE 3H
SMOKELESS TOBACCO ADVERTISING AND PROMOTIONAL EXPENDITURES BY CATEGORY FOR 2010-2013*

|  | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: |
| Newspapers | N/A | N/A | \$229,000 | \$1,000,000 |
| Magazines | \$11,110,000 | \$4,858,000 | \$11,533,000 | \$7,748,000 |
| Outdoor | \$386,000 | \$545,000 | \$624,000 | \$590,000 |
| Audio, Visual | \$0 | \$0 | \$0 | \$0 |
| Transit | \$0 | \$0 | \$0 | \$0 |
| Direct Mail | \$8,892,000 | \$7,465,000 | \$8,596,000 | \$9,114,000 |
| Point-of-Sale | \$45,548,000 | \$32,313,000 | \$31,711,000 | \$32,272,000 |
| Price Discounts | \$94,994,000 | \$168,832,000 | \$212,058,000 | \$282,678,000 |
| Promotional Allowances - Retailers | \$41,488,000† | \$33,229,000 | \$22,334,000 | \$29,852,000 |
| Promotional Allowances - Wholesalers | \$51,252,000 $\dagger$ | \$50,469,000 | \$41,493,000 | \$44,330,000 |
| Promotional Allowances - Other | \$55,000 | \$675,000 | \$69,000 | \$51,000 |
| Sampling | \$21,288,000† | \$7,610,000† | \$9,553,000† | \$6,369,000 |
| Specialty Item Distribution - Branded | N/A | N/A | \$0 | \$0 |
| Specialty Item Distribution - Non-Branded | \$6,062,000 | \$25,796,000 | \$7,746,000 | \$11,981,000 |
| Public Entertainment - Adult Only | \$32,432,000 | \$38,242,000 | \$21,959,000 | \$13,447,000 |
| Public Entertainment - General Audience | N/A | \$0 | \$0 | \$0 |
| Endorsements \& Testimonials | \$0 | \$0 | \$0 | \$0 |
| Sponsorships | N/A | \$0 | \$0 | \$0 |
| Coupons | \$34,491,000 | \$37,547,000 | \$36,969,000 | \$32,192,000 |
| Retail-value-added - Bonus Smokeless Tobacco Product | \$44,144,000 | \$8,614,000 | \$7,645,000 | \$5,920,000 |
| Retail-value-added — Non-Smokeless <br> Tobacco Bonus | \$4,116,000 | N/A | \$0 | \$0 |
| Company Websites | \$8,524,000 | \$3,247,000 | \$3,320,000 | \$5,964,000 |
| Social Media | \$0 | \$0 | N/A | N/A |
| Internet - Other | \$1,344,000 | \$2,415,000 | \$669,000 | \$1,761,000 |
| Telephone | \$0 | \$0 | \$0 | \$0 |
| All Others | \$38,367,000 | \$30,129,000 | \$19,420,000 | \$17,892,000 |
| TOTAL | \$444,494,000 $\dagger$ | \$451,985,000 $\dagger$ | \$435,927,000† | \$503,161,000 |
| Sports \& Sporting Events | \$9,030,000 | \$3,443,000 | \$1,829,000 | \$2,077,000 |

* Expenditures denoted "N/A" are included in the "All Others" category to avoid potential disclosure of individual company data.
$\dagger$ These figures are corrected from figures reported erroneously in a previous Commission report.

TABLE 4A
SMOKELESS TOBACCO SALES AND ADVERTISING AND PROMOTIONAL EXPENDITURES BY TOBACCO TYPE FOR 1986-2013

LOOSE LEAF CHEWING TOBACCO

| Year | Pounds Sold | Dollar Sales | Advertising and Promotional Expenditures |
| :---: | :---: | :---: | :---: |
| 1986 | 65,697,634 | \$255,668,419 | \$32,249,750 |
| 1987 | 64,634,524 | \$267,766,776 | \$28,403,536 |
| 1988 | 60,648,126 | \$264,298,268 | \$26,198,078 |
| 1989 | 61,869,625 | \$281,701,402 | \$34,057,050 |
| 1990 | 60,896,991 | \$295,462,446 | \$35,194,561 |
| 1991 | 62,177,203 | \$321,458,416 | \$38,190,095 |
| 1992 | 58,850,933 | \$320,085,975 | \$42,820,544 |
| 1993 | 55,912,562 | \$319,672,867 | \$46,032,905 |
| 1994 | 54,242,322 | \$316,888,405 | \$44,807,716 |
| 1995 | 54,605,149 | \$323,156,639 | \$43,842,237 |
| 1996 | 54,204,655 | \$325,533,391 | \$36,387,774 |
| 1997 | 51,831,834 | \$330,903,053 | \$45,573,616 |
| 1998 | 46,887,918 | \$317,087,609 | \$26,780,236 |
| 1999 | 44,531,612 | \$278,670,311 | \$21,219,600 |
| 2000 | 44,077,019 | \$275,356,571 | \$15,592,978 |
| 2001 | 42,396,301 | \$278,982,298 | \$16,659,755 |
| 2002 | 40,703,148 | \$288,895,090 | \$17,211,000 |
| 2003 | 39,105,547 | \$294,705,352 | \$17,476,000 |
| 2004 | 39,183,779 | \$310,329,793 | \$18,218,000 |
| 2005 | 36,410,287 | \$307,026,071 | \$16,746,000 |
| 2006 | 34,692,990 | \$310,525,106 | \$18,910,000 |
| 2007 | 32,600,747 | \$310,662,579 | \$21,009,000 |
| 2008 | 30,128,176 | \$298,082,506 | \$24,024,000 |
| 2009 | 26,951,575 | \$298,444,031 | \$22,529,000 |
| 2010 | 24,700,060 | \$285,192,598 | \$21,425,000 |
| 2011 | 22,938,455 | \$278,921,115 | \$15,387,000 |
| 2012 | 21,545,211 | \$270,922,520 | \$13,115,000 |
| 2013 | 20,570,760 | \$271,491,004 | \$11,758,000 |

TABLE 4B
SMOKELESS TOBACCO SALES AND ADVERTISING AND PROMOTIONAL EXPENDITURES
BY TOBACCO TYPE FOR 1986-2013
PLUG/TWIST CHEWING TOBACCO

|  | Pounds Sold | Dollar Sales | Advertising and Promotional Expenditures |
| :---: | :---: | :---: | :---: |
| 1986 | 8,835,200 | \$44,870,900 | \$896,821 |
| 1987 | 8,351,803 | \$44,267,561 | \$559,597 |
| 1988 | 7,282,206 | \$40,429,972 | \$868,954 |
| 1989 | 6,308,415 | \$35,132,105 | \$1,787,775 |
| 1990 | 6,557,216 | \$41,316,133 | \$1,655,886 |
| 1991 | 5,913,172 | \$42,379,173 | \$1,326,216 |
| 1992 | 5,389,336 | \$42,625,799 | \$1,722,361 |
| 1993 | 4,778,107 | \$40,702,849 | \$1,367,877 |
| 1994 | 4,410,333 | \$39,102,541 | \$936,993 |
| 1995 | 4,156,158 | \$37,996,428 | \$1,032,856 |
| 1996 | 3,096,708 | \$29,469,575 | \$653,511 |
| 1997 | 2,800,859 | \$27,434,794 | \$682,887 |
| 1998 | 3,180,093 | \$33,610,369 | \$1,216,474 |
| 1999 | 2,824,198 | \$30,733,775 | \$1,583,271 |
| 2000 | 2,718,653 | \$26,905,139 | \$1,164,235 |
| 2001 | 2,543,800 | \$26,775,821 | \$1,284,627 |
| 2002 | 2,191,910 | \$28,178,852 | \$1,159,000 |
| 2003 | 2,023,068 | \$27,044,811 | \$179,000 |
| 2004 | 1,876,461 | \$27,059,654 | \$121,000 |
| 2005 | 1,712,921 | \$25,970,711 | \$72,000 |
| 2006 | 1,488,380 | \$24,830,985 | \$4,000 |
| 2007 | 1,371,114 | \$24,352,589 | \$8,000 |
| 2008 | 1,322,324 | \$24,122,598 | \$2,000 |
| 2009 | 1,037,946 | \$22,435,650 | \$516,000 |
| 2010 | 912,443 | \$20,978,572 | \$501,000 |
| 2011 | 821,222 | \$20,082,358 | \$474,000 |
| 2012 | 725,112 | \$18,846,534 | \$292,000 |
| 2013 | 659,542 | \$18,434,750 | \$234,000 |

TABLE 4C
SMOKELESS TOBACCO SALES AND ADVERTISING AND PROMOTIONAL EXPENDITURES BY TOBACCO TYPE FOR 1986-2013

SCOTCH/DRY SNUFF

|  | Pounds Sold | Dollar Sales | Advertising and Promotional Expenditures |
| :---: | :---: | :---: | :---: |
| 1986 | 8,110,168 | \$58,951,001 | \$181,977 |
| 1987 | 7,255,296 | \$56,709,742 | \$263,482 |
| 1988 | 7,069,754 | \$57,221,662 | \$501,543 |
| 1989 | 7,244,911 | \$62,155,826 | \$654,591 |
| 1990 | 6,185,410 | \$56,601,390 | \$472,404 |
| 1991 | 5,833,210 | \$56,881,288 | \$517,145 |
| 1992 | 5,623,404 | \$57,657,911 | \$354,774 |
| 1993 | 4,996,957 | \$54,302,829 | \$313,659 |
| 1994 | 4,814,130 | \$55,574,320 | \$272,038 |
| 1995 | 4,490,094 | \$53,885,040 | \$486,280 |
| 1996 | 4,218,705 | \$53,858,106 | \$437,339 |
| 1997 | 4,063,630 | \$54,725,929 | \$522,260 |
| 1998 | 3,781,891 | \$53,292,750 | \$155,484 |
| 1999 | 3,572,339 | \$53,229,345 | \$61,516 |
| 2000 | 3,463,705 | \$54,205,273 | \$54,878 |
| 2001 | 3,364,601 | \$56,339,020 | \$68,552 |
| 2002 | 3,077,100 | \$56,344,777 | \$79,000 |
| 2003 | 2,853,516 | \$56,087,685 | \$69,000 |
| 2004 | 2,656,336 | \$54,672,024 | \$125,000 |
| 2005 | 2,402,904 | \$52,986,545 | \$103,000 |
| 2006 | 2,170,341 | \$51,895,254 | \$191,000 |
| 2007 | 2,003,974 | \$50,423,814 | \$174,000 |
| 2008 | 4,280,152 | \$48,712,026 | \$179,000 |
| 2009 | 1,635,448 | \$48,481,932 | \$977,000 |
| 2010 | 1,498,125 | \$47,588,846 | \$1,000,000 |
| 2011 | 1,367,000* | \$46,480,123 | \$954,000 |
| 2012 | 1,222,041* | \$43,624,856 | \$610,000 |
| 2013 | 1,137,567 | \$43,807,928 | \$485,000 |

[^9]TABLE 4D
SMOKELESS TOBACCO SALES AND ADVERTISING AND PROMOTIONAL EXPENDITURES BY TOBACCO TYPE FOR 1986 - 2013

MOIST SNUFF

|  | Pounds Sold | Dollar Sales | Advertising and Promotional Expenditures |
| :---: | :---: | :---: | :---: |
| 1986 | 36,135,332 | \$438,287,565 | \$43,348,158 |
| 1987 | 36,298,658 | \$483,973,268 | \$38,550,429 |
| 1988 | 39,433,696 | \$539,704,480 | \$40,655,096 |
| 1989 | 41,017,414 | \$602,647,971 | \$44,701,195 |
| 1990 | 43,775,709 | \$697,790,232 | \$52,778,476 |
| 1991 | 46,187,101 | \$817,242,793 | \$63,970,584 |
| 1992 | 48,509,020 | \$940,991,044 | \$70,449,029 |
| 1993 | 50,201,159 | \$1,060,781,973 | \$71,516,385 |
| 1994 | 52,028,416 | \$1,200,533,723 | \$79,955,661 |
| 1995 | 53,136,063 | \$1,320,802,382 | \$81,961,909 |
| 1996 | 54,884,154 | \$1,381,544,888 | \$86,398,835 |
| 1997 | 55,278,825 | \$1,404,444,279 | \$103,647,547 |
| 1998 | 56,186,478 | \$1,482,337,489 | \$117,334,705 |
| 1999 | 58,472,906 | \$1,578,102,586 | \$147,349,374 |
| 2000 | 61,481,958 | \$1,632,408,551 | \$207,770,666 |
| 2001 | 63,888,848 | \$1,765,423,249 | \$218,663,983 |
| 2002 | 66,176,208 | \$1,988,748,212 | \$209,278,000 |
| 2003 | 68,942,374 | \$2,111,664,009 | \$211,070,000 |
| 2004 | 73,052,096 | \$2,225,327,215 | \$194,396,000 |
| 2005 | 75,670,894 | \$2,225,309,220 | \$210,430,000 |
| 2006 | 77,437,057 | \$2,206,085,179 | \$308,456,000 |
| 2007 | 82,236,628 | \$2,306,606,093 | \$350,621,000 |
| 2008 | 84,014,810 | \$2,377,001,759 | \$287,315,000 |
| 2009 | 87,582,722 | \$2,192,418,669 | \$313,711,000 |
| 2010 | 92,591,210 | \$2,344,536,640 | \$257,872,000* |
| 2011 | 96,555,072 | \$2,513,178,807 | \$305,791,000 |
| 2012 | 100,711,669 | \$2,644,719,348 | \$345,420,000 |
| 2013 | 104.483.081 | \$2.844.764.226 | \$410.895.000 |

[^10]TABLE 4E
SMOKELESS TOBACCO SALES AND ADVERTISING AND PROMOTIONAL EXPENDITURES BY TOBACCO TYPE FOR 2008-2013

SNUS

|  | Pounds Sold |  | Advertising and |
| :--- | ---: | ---: | ---: |
| 2008 | 170,527 | $\$ 9,148,659$ | Promotional Expenditures Sales |
| 2009 | 482,909 | $\$ 49,807,528$ | $\$ 58,763,000$ |
| 2010 | 818,913 | $\$ 81,786,519$ | $\$ 106,415,000$ |
| 2011 | $1,052,675$ | $\$ 77,999,446$ | $\$ 57,394,000$ |
| 2012 | $1,291,182$ | $\$ 99,104,325$ | $\$ 13,703,000$ |
| 2013 | $1,192,881$ | $\$ 84,594,698$ | $\$ 55,593,000$ |

TABLE 4F
SMOKELESS TOBACCO SALES AND ADVERTISING AND PROMOTIONAL EXPENDITURES BY TOBACCO TYPE FOR 2011-2013

DISSOLVABLE

|  |  |  | Advertising and <br>  |
| :--- | ---: | ---: | ---: |
| $2011^{*}$ | 1,439 | Dollar Sales | Promotional Expenditures |
| $2012^{*}$ | 1,427 | $\$ 190,489$ | $\$ 0$ |
| 2013 | 89 | $\$ 185,665$ | $\$ 0$ |

[^11]TABLE 5A

## NUMBER OF UNITS SOLD - BY PACKAGE SIZE <br> FOR 2002-2013

## LOOSE LEAF CHEWING TOBACCO

|  | Less than 1 oz . | 1 oz . to less than 2 oz . | $\begin{aligned} & 2 \text { oz. to less } \\ & \text { than } 5 \mathrm{oz} . \end{aligned}$ | 5 oz . to less than 10 oz . | 10 oz. to less than 15 oz . | 15 oz . or more |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 | 0 | 699,115 | 203,476,178 | 5,426,568 | 0 | 2,800 |
| 2003 | 0 | 658,495 | 191,761,704 | 6,750,937 | 0 | 286,274 |
| 2004 | 0 | 542,335 | 180,401,587 | 7,586,542 | 0 | 2,002,084 |
| 2005 | 0 | 448,644 | 165,667,992 | 6,859,556 | 0 | 2,157,700 |
| 2006 | 0 | 376,297 | 156,832,421 | 6,163,226 | 684 | 2,507,750 |
| 2007 | 365,706 | 317,120 | 150,399,964 | 5,039,908 | 164 | 2,615,539 |
| 2008 | 265,853 | 259,488 | 134,883,519 | 4,896,761 | $(1,440)$ | 2,783,493 |
| 2009 | 0 | 237,408 | 119,369,974 | 3,967,490 | 0 | 2,884,625 |
| 2010 | 0 | 229,811 | 105,990,232 | 4,161,772 | 0 | 3,073,317 |
| 2011 | 0 | 206,628 | 96,674,759 | 4,073,250 | 0 | 3,125,682 |
| 2012 | 0 | 171,483 | 88,422,555 | 3,868,324 | 0 | 3,383,938 |
| 2013 | 0 | 160,992 | 84,014,098 | 3,612,208 | 0 | 3,284,546 |

TABLE 5B
NUMBER OF UNITS SOLD - BY PACKAGE SIZE
FOR 2002-2013

## PLUG/TWIST CHEWING TOBACCO

|  | Less than 1 oz. | 1 oz. to less than 2 oz . | $\begin{aligned} & 2 \text { oz. to less } \\ & \text { than } 5 \mathrm{oz} . \end{aligned}$ | 5 oz . to less than 10 oz . | 10 oz . to less than 15 oz . | $15 \mathrm{oz} .$ <br> or more |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 | 0 | 9,789,738 | 8,013,482 | 0 | 0 | 0 |
| 2003 | 3,960 | 9,057,230 | 7,417,331 | 0 | 0 | 1,184 |
| 2004 | 172,596 | 8,121,211 | 6,825,354 | 0 | 0 | 7,591 |
| 2005 | 229,638 | 7,388,766 | 6,041,214 | 0 | 0 | 7,848 |
| 2006 | 219,732 | 6,382,398 | 1,275,303 | 0 | 0 | 1,518 |
| 2007 | 0 | 6,113,798 | 1,107,983 | 0 | 0 | 3,991 |
| 2008 | $(2,976)$ | 5,723,997 | 1,093,135 | 0 | 0 | 3,353 |
| 2009 | 170,808 | 4,623,964 | 3,599,939 | 0 | 0 | 2,001 |
| 2010 | 37,932 | 4,080,855 | 3,150,940 | 0 | 0 | 616 |
| 2011 | 0 | 3,652,275 | 2,847,632 | 0 | 0 | 0 |
| 2012 | 0 | 3,303,543 | 2,461,582 | 0 | 0 | 0 |
| 2013 | 0 | 3,042,595 | 2,226,817 | 0 | 0 | 0 |

TABLE 5C
NUMBER OF UNITS SOLD - BY PACKAGE SIZE
FOR 2002-2013

## SCOTCH/DRY SNUFF

|  | Less than 1 <br> oz. | 1 oz . to less than 2 oz . | $\begin{aligned} & 2 \text { oz. to less } \\ & \text { than } 5 \mathrm{oz} . \end{aligned}$ | 5 oz . to less than 10 oz . | 10 oz. to less than 15 oz . | $\begin{aligned} & 15 \mathrm{oz} . \\ & \text { or more } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 | 833,184 | 17,320,899 | 4,679,645 | 1,201,840 | 15,735 | 33,400 |
| 2003 | 800,640 | 16,092,214 | 4,388,662 | 1,097,114 | 15,936 | 34,994 |
| 2004 | 764,064 | 15,023,756 | 3,813,417 | 1,058,787 | 15,456 | 49,512 |
| 2005 | 734,976 | 13,637,790 | 3,303,851 | 1,042,565 | 14,064 | 47,134 |
| 2006 | 655,712 | 12,376,413 | 3,025,288 | 972,826 | 13,891 | 16,356 |
| 2007 | 1,676,174 | 10,804,273 | 2,531,367 | 697,253 | 0 | 23,213 |
| 2008 | 598,464 | 10,557,468 | 2,538,033 | 844,505 | 0 | 21,147 |
| 2009 | 535,212 | 9,470,599 | 2,254,555 | 728,551 | (1) | 18,411 |
| 2010 | 245,548 | 8,927,259 | 2,116,879 | 629,343 | 0 | 9,955 |
| 2011 | $(799) *$ | 8,400,578 | 1,964,342 | 559,138 | 0 | (16) |
| 2012 | $0^{*}$ | 7,919,271 | 1,958,110 | 247,347 | 0 | (4) |
| 2013 | 0 | 7,438,306 | 1,899,643 | 152,538 | 0 | 0 |

* These figures are corrected from figures reported erroneously in a previous Commission report.

TABLE 5D

## NUMBER OF UNITS SOLD - BY PACKAGE SIZE <br> FOR 2002-2013

MOIST SNUFF

|  | Less than 1 oz. | $\begin{aligned} & 1 \text { oz. to less } \\ & \text { than } 2 \mathrm{oz} . \end{aligned}$ | $\begin{aligned} & 2 \text { oz. to less } \\ & \text { than } 5 \mathrm{oz} . \end{aligned}$ | 5 oz . to less than 10 oz . | 10 oz . to less than 15 oz . | 15 oz . or more |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 | 24,561,076 | 859,285,595 | 0 | 0 | 0 | 0 |
| 2003 | 37,078,414 | 892,925,591 | 0 | 0 | 0 | 30,984 |
| 2004 | 41,769,081 | 935,536,000 | 0 | 0 | 0 | 58,830 |
| 2005 | 46,142,758 | 958,614,204 | 0 | 0 | 0 | 62,706 |
| 2006 | 48,576,464 | 975,274,937 | 0 | 0 | 0 | 26,753 |
| 2007 | 60,274,128 | 1,039,156,919 | 612 | 0 | 6,186 | 44,416 |
| 2008 | 71,986,220 | 1,056,217,422 | 771 | 0 | 54,452 | 18,772 |
| 2009 | 89,001,023 | 1,083,725,965 | 550,216 | 0 | 511,175 | 12,245 |
| 2010 | 103,531,063 | 1,134,785,681 | 141,808 | 0 | 1,193,327 | 3,358 |
| 2011 | 121,589,821 | 1,176,205,839 | $(37,824)$ | 0 | 1,618,546 | 0 |
| 2012 | 140,723,199 | 1,208,434,824 | 163,636 | 0 | 2,544,526 | 0 |
| 2013 | 162,500,285 | 1,228,602,023 | 154,242 | 325,501 | 3,505,261 | 0 |

TABLE 5E

## NUMBER OF UNITS SOLD - BY PACKAGE SIZE <br> FOR 2008-2013

SNUS

|  | Less than 1 <br> oz. | 1 oz . to less than 2 oz . | 2 oz to less than 5 oz . | 5 oz . to less than 10 oz . | 10 oz to less than 15 oz . | 15 oz . or more |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2008 | 4,385,317 | 21,788 | 0 | 0 | 0 | 0 |
| 2009 | 31,838,153 | 58,252 | 0 | 0 | 0 | 0 |
| 2010 | 61,204,305 | 75,650 | 0 | 0 | 0 | 0 |
| 2011 | 45,384,110 | 79,763 | 0 | 0 | 0 | 0 |
| 2012 | 57,288,162 | 97,347 | 0 | 0 | 0 | 0 |
| 2013 | 43,916,293 | 42,956 | 0 | 0 | 0 | 0 |

## TABLE 5F

## NUMBER OF UNITS SOLD - BY PACKAGE SIZE <br> FOR 2011-2013 <br> DISSOLVABLE

|  | Less than 1 <br> oz. | 1 oz. to less than <br> 2 oz. | 2 oz to less <br> than 5 oz. | 5 oz. to less <br> than 10 oz. | 10 oz to less <br> than 15 oz. | 15 oz . or more |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 1}^{*}$ | 155,964 | 0 | 0 | 0 | 0 | 0 |
| $\mathbf{2 0 1 2}^{*}$ | 143,224 | 0 | 0 | 0 | 0 | 0 |
| $\mathbf{2 0 1 3}$ | 10,220 | 0 | 0 | 0 | 0 | 0 |

[^12]
## APPENDIX <br> 2013 Advertising and Promotional Expenditure Categories

Newspapers: Newspaper advertising; but excluding expenditures in connection with sampling, specialty item distribution, public entertainment, endorsements, sponsorships, coupons, and retail-value-added.

Magazines: Magazine advertising; but excluding expenditures in connection with sampling, specialty item distribution, public entertainment, endorsements, sponsorships, coupons, and retail-value-added.

Outdoor: Billboards; signs and placards in arenas, stadiums, and shopping malls, whether they are open air or enclosed; and any other advertisements placed outdoors, regardless of their size, including those on smokeless tobacco retailer property; but excluding expenditures in connection with sampling, specialty item distribution, public entertainment, endorsements, sponsorships, coupons, and retail-value-added.

Audio-visual: Audio-visual or video advertising on any medium of electronic communication not subject to the Federal Communications Commission's jurisdiction, including screens at motion picture theaters, video cassettes or DVDs, and monitors in stores; but excluding expenditures in connection with Internet advertising.

Transit: Advertising on or within private or public vehicles and all advertisements placed at, on, or within any bus stop, taxi stand, transportation waiting area, train station, airport, or any other transportation facility; but excluding expenditures in connection with sampling, specialty item distribution, public entertainment, endorsements, sponsorships, coupons, and retail-value-added.

Direct Mail: Direct mail advertising; but excluding expenditures in connection with sampling, specialty item distribution, public entertainment, endorsements, sponsorships, coupons, retail-value-added, and Internet advertising.

Point-of-Sale: Point-of-sale advertisements; but excluding expenditures in connection with outdoor advertising, sampling, specialty item distribution, public entertainment, endorsements, sponsorships, coupons, and retail-value-added.

Price Discounts: Price discounts paid to smokeless tobacco retailers or wholesalers in order to reduce the price of smokeless tobacco to consumers, including off-invoice discounts, buy-downs, voluntary price reductions, and trade programs; but excluding retail-value-added expenditures for promotions involving free smokeless tobacco and expenditures involving coupons.

Promotional Allowances - Retail: Promotional allowances paid to smokeless tobacco retailers in order to facilitate the sale or placement of any smokeless tobacco product, including payments for stocking, shelving, displaying and merchandising brands, volume rebates, incentive payments, and the cost of smokeless tobacco product given for free to retailers for subsequent sale to consumers; but excluding expenditures in connection with newspapers, magazines, outdoor, audio-visual, transit, direct mail, point-of-sale, and price discounts.

Promotional Allowances - Wholesale: Promotional allowances paid to smokeless tobacco wholesalers in order to facilitate the sale or placement of any smokeless tobacco product, including payments for volume rebates, incentive payments, value added services, promotional execution and satisfaction of reporting requirements; but excluding expenditures in connection with newspapers, magazines, outdoor, audio-visual, transit, direct mail, point-of-sale, price discounts, and retail promotional allowances.

Promotional Allowances - Other: Promotional allowances paid to any persons other than retailers, wholesalers, and full-time company employees who are involved in the smokeless tobacco distribution and sales process in order to facilitate the sale or placement of any smokeless tobacco product; but excluding expenditures in connection with newspapers, magazines, outdoor, audio-visual, transit, direct mail, point-of-sale, price discounts, and retail and wholesale promotional allowances.

Sampling: Sampling of smokeless tobacco products, including the cost of the smokeless tobacco, all associated excise taxes, and the costs of organizing, promoting, and conducting sampling. Sampling includes the distribution of smokeless tobacco products for consumer testing or evaluation when consumers are able to use the smokeless tobacco outside of a facility owned or operated by the Company, but not the cost of actual clinical testing or market research associated with such smokeless tobacco distributions. Sampling also includes the distribution of coupons for free smokeless tobacco, when no purchase or payment is required to obtain the coupons or the smokeless tobacco product.

Specialty Item Distribution - Branded: All costs of distributing any item (other than smokeless tobacco products, items the sole function of which is to advertise or promote smokeless tobacco products, or written or electronic publications), whether distributed by sale, redemption of coupons, or otherwise, that bears the name, logo, or an image of any portion of the package of any brand or variety of smokeless tobacco product, including the cost of the items distributed but subtracting any payments received for the item. The costs associated with distributing non-smokeless tobacco items in connection with sampling or retail-value-added programs are reported in those categories, not as specialty item distribution.

Specialty Item Distribution - Non-Branded: All costs of distributing any item (other than smokeless tobacco products, items the sole function of which is to advertise or promote smokeless tobacco products, or written or electronic publications), whether distributed by sale, redemption of coupons, or otherwise, that does not bear the name, logo, or an image of any portion of the package of any brand or variety of smokeless tobacco product, including the cost of the items distributed but subtracting any payments received for the item. The costs associated with distributing non-smokeless tobacco items in connection with sampling or retail-value-added programs are reported in those categories, not as specialty item distribution.

Public Entertainment - Adult-Only: Public entertainment events bearing or otherwise displaying the name or logo or an image of any portion of the package of any of the Company's smokeless tobacco products or otherwise referring or relating to smokeless tobacco, which take place in an adult-only facility, including all expenditures made by the Company in promoting and/or sponsoring such events.

Public Entertainment - General-Audience: Public entertainment events bearing or otherwise displaying the name or logo or an image of any portion of the package of any of the Company's smokeless tobacco products or otherwise referring or relating to smokeless tobacco, which do not take place in an adult-only facility, including all expenditures made by the Company in promoting and/or sponsoring such events.

Endorsements \& Testimonials: Endorsements, testimonials, and product placement.
Sponsorships: Sponsorships of sports teams or individual athletes, but excluding endorsements.
Coupons: All costs associated with coupons for the reduction of the retail cost of smokeless tobacco products, whether redeemed at the point of sale or by mail, including all costs associated with advertising or promotion, design, printing, distribution, and redemption. However, when coupons are distributed for free smokeless tobacco and no purchase or payment is required to obtain the coupons or the smokeless tobacco, these activities are considered to be sampling and not couponing.

Retail-value-added - Bonus Smokeless Tobacco: Retail-value-added expenditures for promotions involving free smokeless tobacco products (e.g., buy two, get one free), whether or not the free smokeless tobacco products are physically bundled together with the purchased smokeless tobacco products, including all expenditures and costs associated with the value added to the purchase of smokeless tobacco products (e.g., excise taxes paid for the free smokeless tobacco product).

Retail-value-added - Non-Smokeless Tobacco Bonus: Retail-value-added expenditures for promotions involving free non-smokeless tobacco items (e.g., buy two packs, get free key chain), including all expenditures and costs associated with the value added to the purchase of smokeless tobacco products.

Company Website: All expenditures associated with advertising on any company Internet website that can be accessed by computers located in the United States.

Internet - Other: Internet advertising other than on the Company's own Internet website, including on the World Wide Web, on commercial on-line services, and through electronic mail messages; but excluding social media marketing.

Telephone: Telephone advertising, including costs associated with the placement of telemarketing calls or the operation of incoming telephone lines that allow consumers to participate in any promotion or hear pre-recorded product messages; but excluding costs associated with having customer service representatives available for responding to consumer complaints or questions.

Social Media Marketing: All expenditures for social media marketing on Web sites or other online services or communities, including but not limited to social networking sites, microblogging sites, content-sharing sites, and blogs.

All Other: Advertising and promotional expenditures not covered by another category.
Sports and Sporting Events: All costs associated with sponsoring, advertising, or promotion of sports or sporting events, including football, weight lifting, sailing, rodeo, automobile, race car, funny car, motorcycle, bicycle, truck, monster truck, tractor-pull, fishing, and hunting events, competitions, tournaments, and races. This category is duplicative of expenditures for other categories.


[^0]:    ${ }^{1}$ Some 1985 data are included. The 1985 data are less detailed than those from 1986 forward because they were collected retrospectively and were meant to serve as baseline data.
    ${ }^{2}$ Although identity of the companies reporting smokeless tobacco data has varied over the more than 25 years that the Commission has issued these reports, these five companies have been the recipients of the Commission's compulsory process orders since 2010.
    ${ }^{3}$ The sales revenue and advertising and promotional expenditure figures contained in this report are in nominal dollars and have not been adjusted for inflation.

[^1]:    ${ }^{9}$ This includes expenditures for: (1) the sponsoring, advertising, or promotion of sports or sporting events; support of an individual, group, or sports team; and purchase of or support for equipment, uniforms, sports facilities, and/or training facilities; (2) advertising in the name of the smokeless tobacco company or any of its brands in a sports facility, on a scoreboard, or in conjunction with the reporting of sports results; and (3) all expenditures for functional promotional items (clothing, hats, etc.) connected with a sporting event.

[^2]:    ${ }^{10}$ These expenditures are not included in the figures reported in Table 3 H (advertising and promotional expenditures by category).

[^3]:    ${ }^{11}$ The Commission now requires companies to report marketing expenditures at the brand level - not the variety level - and to identify brands that fall into more than one type of product.

[^4]:    * These figures are corrected from figures reported erroneously in a previous Commission report.

[^5]:    * Expenditures allocated for television and radio advertising on electronic media subject to Federal Communications Commission ("FCC") regulations cover approximately six months of 1986 because the statutory broadcast ban became effective on August 28, 1986.

[^6]:    * One company reported no expenditures for this category because its accounting records were not maintained to allow calculation of these expenditures. Instead, these expenditures were reported to the Commission in the Point-of-Sale or Promotional Allowances categories.

[^7]:    * One company reported no expenditures for this category because its accounting records were not maintained to allow calculation of these expenditures. Instead, these expenditures were reported to the Commission in the Point-of-Sale or Promotional Allowances categories.

[^8]:    * One company reported no expenditures for this category because its accounting records were not maintained to allow calculation of these expenditures. Instead, these expenditures were reported to the Commission in the Point-of-Sale or Promotional Allowances categories.

[^9]:    * These figures are corrected from figures reported erroneously in a previous Commission report.

[^10]:    * This figure is corrected from what was reported erroneously in a previous Commission report.

[^11]:    * These figures were erroneously not reported in previous Commission reports.
    ${ }^{\dagger}$ All dissolvable smokeless tobacco brand styles were part of brands with multiple tobacco types.

[^12]:    * These figures were erroneously not reported in previous Commission reports.

