MEMORANDUM
TO:
S. Smith
R. Spell

FROM; D. Todd
DATE: March 13, 2000
SUBJECT: New York Tax Increase -- Weekly EXCEL Volyme
New York implemented a cigarette excise tax increase on March 1, 2000. The State's excise tax on a pack of cigarettes went from 56 cents to $\$ 1.11$, an increase of 55 cents per pack or $98 \%$.
Theatiached report tracks weekly EXCEL volume in New York to determine the impact of this recent tax increase on the State's volume. In addition, weekly EXCEL volume for Virginia and North Carolina are also tracked to evaluate whether business is shifting from New York to lower tax States.

$$
\text { vs. }-3.990 \text { Rem US }
$$

It appears that some inventory loading occurred in New York prigr to the State's excise tax increase on March $1^{\text {st }}$. Year-to-date FXCEL. volume data through 2/26/00 show an increase of $3.8 \%$ in New York compared to last year for the total industry. EXCEL also shows Lorillard's shipments to this State increased by $4.6 \%$ during the same period. us -10.990 Rem US

Looking at Lorillard's internal shipments information, year-to-date actual shipments to New York through the week ending $3 / 11 / 00$ total 888.3 million units, representing an increase of $9 \%$ over the same period last year. US $-5,390$ Rem US

For the remaining U.S. (excluding NY, VA and NC), EXCEL volume was down $-3.9 \%$ year-todate through $2 / 26 / 00$ as compared to last year.

While North Carolina's year-to-date EXCEL volume decline of $-4.5 \%$ is comparable to the remaining U.S., Virginia showed an increase of $1.9 \%$ in EXCEL volume. This volume increase for Virginia may indicate that business is shifting from New York (and other high tax States) to Virginia where the State's excise tax on cigarettes is only 2.5 cents per pack.

MPID will continue to track EXCEL volume and Lorillard shipments for these State's each week.
C: A. Pasheluk

TOTAL INDUSTRY EXCEL Unit Volume (000's)

|  | New York | $\begin{gathered} \hline \% \text { Diff } \\ \text { Vs. } \\ \text { YAG } \end{gathered}$ | Virginia | $\begin{gathered} \text { \% Diff } \\ \text { Vs. } \\ \text { YAG } \end{gathered}$ | North Carolina | $\begin{gathered} \hline \% \text { Diff } \\ \text { Vs. } \\ \text { YAG } \end{gathered}$ | Remaining U.S. | $\begin{gathered} \% \text { Diff } \\ \text { Vs. YAG } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JAN 082000 | 413,124 | -39 | 246,463 | 12.5 | 303,082 | 6.5 | 6,601,783 | 02 |
| JAN 152000 | 414,367 | 54 | 256,688 | 273 | 304,471 | 150 | 6,549,671 | 8.2 |
| JAN 222000 | 424,701 | 17 | 223,864 | 9.2 | 285,290 | 4.0 | 6,465,508 | 69 |
| JAN 292000 | 440,705 | 43 | 207,986 | -6.5 | 265,030 | -10.3 | 6,107,702 | -4.6 |
| FEB 052000 | 460,231 | 36 | 235,441 | -3.0 | 289,691 | -68 | 6,266,628 | -8.5 |
| FEB 122000 | 465,056 | 44 | 229,304 | -5.9 | 282,943 | -114 | 6,294,676 | -5.9 |
| FEB 192000 | 484,968 | 12.9 | 226,149 | -46 | 284,507 | 75 | 6,218,840 | -63 |
| FEB 262000 | 464,295 | 19 | 236,033 | -8.0 | 263,734 | -20.0 | 5,782,859 | -180 |
| YTD | 3,567,446 | 3.8 | 1,861,927 | 1.9 | 2,278,748 | -4.5 | 50,287,667 | -3.9 |
|  | LORILLARD SHIPMENTS EXCEL Unit Volume ( 000 's) |  |  |  |  |  |  |  |


| New York | \% Diff <br> Vs. <br> YAG | Virginia | \% Diff <br> Vs. <br> YAG | North <br> Carolina | \% Diff <br> Vs. <br> YAG | Remaining <br> U.S. | \% Diff <br> Vs. YAG |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| JAN 08 2000 | 78,614 | -73 | 32,200 | 131 | 33,841 | -04 | 625,990 | 25 |
| JAN 15 2000 | 82,736 | 4,6 | 34,530 | 24.7 | 34,609 | 55 | 603,711 | 4.2 |
| JAN 22 2000 | 83,627 | 17 | 26,874 | -51 | 31,618 | -44 | 594.046 | 11 |
| JAN 29 2000 | 90,675 | 9.2 | 25,076 | -11.6 | 26,878 | -216 | 528,242 | -112 |
| FEB 05 2000 | 87,912 | 35 | 26,768 | -163 | 29,717 | -170 | 519,218 | -171 |
| FEB 12 2000 | 87,706 | 08 | 28,220 | -73 | 28,079 | -22.3 | 526,324 | -174 |
| FEB 19 2000 | 99,618 | 200 | 24,140 | -227 | 30,010 | -16.9 | 528,452 | -172 |
| FEB 26 2000 | 88,317 | 49 | 28,869 | -167 | 27,469 | -26.3 | 456,126 | -292 |

## LORILLARD SHIPMENTS

Unit Volume (000's)

|  | New York | $\begin{gathered} \text { \% Diff } \\ \text { Vs. } \\ \text { YAG } \end{gathered}$ | Virginia | $\begin{gathered} \% \text { Diff } \\ \text { Vs. } \\ \text { YAG } \end{gathered}$ | North Carolina | $\begin{gathered} \text { \% Diff } \\ \text { Vs. } \\ \text { YAG } \end{gathered}$ | Remaining U.S. | $\begin{array}{\|c\|} \hline \% \text { Diff } \\ \text { Vs. YAG } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JAN 082000 | 94,870 | 818 | 44,952 | 1098 | 59,154 | 1743 | 785,505 | 910 |
| JAN 152000 | 85,962 | 4,8 | 29,790 | 4.3 | 49,284 | 293 | 627,215 | 77 |
| JAN 222000 | 61,062 | -244 | 27,723 | -15.9 | 43,686 | -7.4 | 570,726 | -53 |
| JAN 292000 | 77,031 | -323 | 12,792 | -77.4 | 23,865 | -662 | 523,395 | -305 |
| FEB 052000 | 99,586 | 342 | 21,540 | -12 | 48,690 | 27.8 | 649,483 | 11.8 |
| FEB 122000 | 99,156 | 26.5 | 19,728 | -90 | 38,520 | 86 | 530,250 | -141 |
| FEB 192000 | 102,825 | 37.7 | 25,587 | 15.7 | 44.712 | 8.9 | 564,715 | -142 |
| FEB 262000 | 98,340 | 163 | 23,553 | 3.7 | 39,936 | -345 | 543,594 | -255 |
| MAR 042000 | 88,288 | 52 | 23,346 | -18.2 | 43,392 | -7.4 | 588,117 | -20.0 |
| /7 MAR 112000 | 73,161 | -11.8 | 27,684 | 7.2 | 46,503 | 47 | 608,783 | -68 |
| YTD | 880,281 | 9.0 | 256,695 | -9.0 | 437, 742 | -1.5 | 5,991,783 | -5.3) |

TOTAL INDUSTRY
EXCEL Unit Volume ( 000 's)

|  | New York | $\begin{gathered} \% \text { Diff } \\ \text { Vs. } \\ \text { YAG } \end{gathered}$ | $\%$ of <br> Total <br> U.S. | Virginia | $\begin{gathered} \text { \% Diff } \\ \text { Vs. } \\ \text { YAG } \end{gathered}$ | \% of Total U.S. | North Carolina | $\begin{gathered} \text { \% Diff } \\ \text { Vs. } \\ \text { YAG } \end{gathered}$ | $\%$ of Totak U.S. | Remaining U.S. | $\left.\begin{array}{\|cc\|} \hline \% \text { Diff } \\ \text { Vs. YAG } \end{array} \right\rvert\,$ | $\%$ of <br> Total <br> U.S. | Total U.S. | $\begin{array}{\|c\|} \hline \% \text { Diff } \\ \text { Vs. YAG } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JAN 082000 | 413,124 | -3.9 | 55 | 246,463 | 125 | 33 | 303,082 | 65 | 40 | 6,601,783 | 02 | 873. | 7,564,452 | 0.6 |
| JAN 152000 | 414,367 | 54 | 55 | 256,688 | 273 | 34 | 304,471 | 150 | 40 | 6,549,671 | 82 | 87.0 | 7,525,197 | 89 |
| JAN 222000 | 424,701 | 1.7 | 5.7 | 223,864 | 92 | 30 | 285,290 | 40 | 39 | 6,465,508 | 6.9 | 874 | 7,399,363 | 6.5 |
| JAN 292000 | 440,705 | 43 | 6.3 | 207.986 | -65 | 30 | 265,030 | -103 | 38 | 6,107,702 | -46 | 87.0 | 7,021,423 | -43 |
| FEB 052000 | 460.231 | 36 | 63 | 235,441 | -30 | 32 | 289,691 | -68 | 4.0 | 6,266,628 | -85 | 864 | 7,251,990 | -76 |
| FEB 122000 | 465,056 | 44 | 64 | 229,304 | -59 | 32 | 282,943 | -11.4 | 3.9 | 6,294,676 | -59, | 866. | 7,271,979 | -5.5 |
| FEB 192000 | 484,968 | 129 | 67 | 226,149 | -46 | 31 | 284.507 | -75 | 39 | 6,218,840 | -6.3 | 862 | 7,214,464 | -52 |
| FEB 262000 | 464,295 | 19 | 69 | 236,033 | -8.0 | 35 | 263,734 | -200 | 39 | 5,782,859 | -180 | 857 | 6,746,921 | -167 |
| YTD | 3,567,446 | 3.8 | 6.2 | 1,861,927 | 1.9 | 3.2 | 2,278,748 | -4.5 | 3.9 | 50,287,667 | -3.9) | 86.7 | 57,995,788 | -3.3 |

LORILLARD SHIPMENTS
EXCEL Unit Volume (000's)

|  | New York | $\begin{array}{c\|} \hline \% \text { Diff } \\ \text { Vs. } \\ \text { YAG } \\ \hline \end{array}$ | \% of <br> Total U.S. | Virginia | $\begin{gathered} \text { \% Diff } \\ \text { Vs. } \\ \text { YAG } \\ \hline \end{gathered}$ | $\%$ of <br> Total U.S. | North Carolina | $\begin{gathered} \hline \text { \% Diff } \\ \text { Vs. } \\ \text { YAG } \\ \hline \end{gathered}$ | $\%$ of Total U.S. | Remaining U.S. | $\begin{gathered} \text { \% Diff } \\ \text { Vs. YAG } \end{gathered}$ | \% of <br> Total <br> U.S. | Total U.S. | $\left\lvert\, \begin{gathered} \% \\ \text { Vs. Yiff } \\ \text { Vs. } \end{gathered}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JAN 082000 | 78,614 | -7.3 | 102 | 32,200 | 131 | 42 | 33,841 | -0 4 | 44. | 625,990 | 25 | 812 | 770,645 | 1.7 |
| JAN 152000 | 82,736 | 4.6 | 10.9 | 34,530 | 247 | 46 | 34,609 | 55 | 4.6 | 603,711 | 42 | 799 | 755,586 | 51 |
| JAN 222000 | 83,627 | 1.7 | 114 | 26.874 | -51 | 37. | 31.618 | -4 4 . | 43 | 594,046 | 11 | 80.7 | 736,165 | 07 |
| JAN 292000 | 90,675 | 92 | 135 | 25,076 | -116 | 3.7 | 26.878 | -21.6 | 40 | 528,242 | -112 | 787 | 670,870 | -94 |
| FEB 052000 | 87,912 | 35 | 132 | 26,768 | -163 | 4.0 | 29,717 | -170 | 4.5 | 519,218 | -17.1 | 782 | 663,615 | -148 |
| FEB 122000 | 87,706 | 0.8 | 13.1 | 28,220 | -73 | 42 | 28,079 | -223 | 4.2 | 526,324 | -174 | 785 | 670,328 | -15.2 |
| FEB 192000 | 99,618 | 200 | 146 | 24,140 | -227 | 35 | 30,010 | -169 | 44 | 528,452 | -172 | 77.5 | 682,221 | -13.5 |
| FEB 262000 | 88,317 | 4.9 | 14.7 | 28,869 | -167 | 48 | 27,469 | -263 | 46 | 456,126 | -29.2 | 75.9 | 600,781 | -24.9 |
| YTD | 699,206 | 4.6 | 12.6 | 226,677 | -6.0 | 4.1 | 242,220 | -13.3 | 4.4 | 4,382,109 | -10.9 | 79.0 | 5,550,212 | -9.1 |

## LORILLARD SHIPMENTS

Unit Volume（ 000 ＇s）

|  | New York | $\begin{gathered} \% \text { Diff } \\ \text { Vs. } \\ \text { YAG } \end{gathered}$ | \％of Total U．S． | Virginia | $\begin{gathered} \% \text { Diff } \\ \text { Vs. } \\ \text { YAG } \end{gathered}$ | \％of Total U．S． | North Carolina | $\begin{gathered} \text { \% Diff } \\ \text { Vs. } \\ \text { YAG } \\ \hline \end{gathered}$ | $\%$ of Total U．S． | Remaining U．S． | $\left\lvert\, \begin{array}{c\|} \% \\ \text { Vs. Diff } \\ \text { Vs. } \end{array}\right.$ | $\begin{aligned} & \text { \% of } \\ & \text { Total } \\ & \text { U.S. } \end{aligned}$ | Total U．S． | $\begin{array}{\|c\|} \hline \% \text { Diff } \\ \text { Vs. YAG } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JAN 082000 | 94，870 | 818 | 96 | 44，952 | 1098 | 46 | 59，154 | 1743 | 60 | 785，505 | 910 | 798 | 984，481 | 944 |
| JAN 152000 | 85，962 | 48 | 109 | 29，790 | 43 | 38. | 49，284 | 293 | 62 | 627，215 | 7.7 | 792 | 792，251 | 84 |
| JAN 222000 | 61，062 | －24．4 | 87 | 27，723 | －159 | 39 | 43，686 | －74 | 62 | 570，726 | －53 | 81.2 | 703，197 | －79 |
| JAN 292000 | 77，031 | －32．3 | 121 | 12，792 | －774 | 20 | 23，865 | －662 | 3.7 | 523，395 | －305 | 822 | 637，083 | －35．9 |
| FEB 052000 | 99，586 | 342 | 122 | 21，540 | －12 | 26 | 48，690 | 278 | 59 | 649，483 | 11.8 | 793 | 819，299 | 146 |
| FEB 122000 | 99，156 | 26.5 | 144 | 19，728 | －90 | 29 | 38，520 | 86 | 5.6 | 530，250 | －14．1 | 771 | 687.654 | －87 |
| FEB 192000 | 102，825 | 377 | 13.9 | 25，587 | 157 | 35 | 44，712 | 89 | 6.1 | 564，715 | －142 | 76.5 | 737，839 | －7．3 |
| FEB 262000 | 98，340 | 163 | 139 | 23，553 | 37 | 33 | 39，936 | －345 | 57 | 543，594 | －25．5 | 77.1 | 705，423 | －215 |
| MAR 042000 | 88，288 | 5.2 | 11.9 | 23，346 | －182 | 31 | 43，392 | －74 | 58 | 588，117 | －200 | 79.1 | 743，143 | －169 |
| MAR 112000 | 73，161 | －118 | 97 | 27，684 | 72 | 37 | 46，503 | 4.7 | 6.2 | 608，783 | －68 | 80.5 | 756，131 | －63 |
| YTD | 880，281 | 9.0 | 11.6 | 256，695 | －9．0｜ | 34 | 437，742 | －1．5 | 58 | 5，991，783 | －5．3 | 79.2 | 7，566，501 | －3．7 |



عZ\&96Z98


けて296乙98

