## September 2003 SMD Report

TABLE 1. U.S. SUGAR SUPPLY AND USE, FISCAL YEAR 2003, (SHORT TONS, RAW VALUE)

| Ітем | OCT | Nov | DEC | Jan | FEB |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Beginning stocks: | 1,527,780 | 1,701,884 | 2,512,236 | 3,438,719 | 3,853,906 |
| Processor stocks | 1,418,828 | 1,681,831 | 2,499,764 | 3,431,662 | 3,848,621 |
| Stocks held for others | 108,952 | 20,053 | 12,472 | 7,057 | 5,285 |
| Total production: | 1,086,643 | 1,492,653 | 1,486,132 | 1,146,435 | 821,508 |
| Beet | 617,316 | 687,136 | 655,218 | 547,735 | 396,654 |
| Cane | 469,326 | 805,517 | 830,914 | 598,700 | 424,854 |
| Imports: | 139,734 | 161,657 | 176,235 | 57,159 | 64,597 |
| Raw | 99,313 | 138,540 | 173,981 | 54,516 | 63,355 |
| Direct-consumption | 40,421 | 23,116 | 2,254 | 2,643 | 1,242 |
| Supply | 2,754,156 | 3,356,194 | 4,174,602 | 4,642,312 | 4,740,012 |
| Exports | 8,544 | 10,477 | 12,273 | 14,208 | 12,023 |
| Domestic deliveries: | 980,319 | 826,727 | 729,816 | 708,933 | 701,827 |
| Alcohol non-human use | 1,562 | 1,570 | 1,034 | 1,748 | 2,052 |
| Livestock feed | 237 | 60 | 78 | 139 | 33 |
| Products Re-export Program | 16,681 | 12,045 | 13,927 | 16,312 | 13,315 |
| Human use: | 961,839 | 813,052 | 714,779 | 690,735 | 686,428 |
| By beet processors: | 457,297 | 349,196 | 305,029 | 316,317 | 308,250 |
| Domestic food use sales | 368,398 | 341,615 | 299,614 | 314,545 | 307,204 |
| Undelivered sales | 0 | 0 | 0 | 0 |  |
| Sold previous, delivered this FY | 88,899 | 7,581 | 5,415 | 1,772 | 1,046 |
| By cane refiners/processors | 468,473 | 444,439 | 407,495 | 11,774 | 76,936 |
| Direct-consumption imports | 36,069 | 19,417 | 2,254 | 2,643 | 1,242 |
| Miscellaneous: | 63,409 | 6,754 | -6,204 | 65,264 | 5,872 |
| Refining loss | 4,822 | 2,612 | -1,633 | 2,839 | -2,512 |
| Inventory adjustment 1/ | 41,634 | 13,829 | 10,185 | 18,948 | -6,554 |
| Intra-industry sales less receipts 21 | 16,953 | -9,687 | -14,756 | 43,477 | 14,937 |
| Use | 1,052,272 | 843,958 | 735,885 | 788,406 | 19,7 |
| Ending stocks: | 1,701,884 | 2,512,236 | 3,438,719 | 3,853,906 | 4,020,290 |
| Processor stocks | 1,681,831 | 2,499,764 | 3,431,662 | 3,848,621 | 4,016,051 |
| Stocks held for others | 20,053 | 12,472 | 7,057 | 5,285 | 4,239 |

TABLE 2. U. S. SUGAR SUPPLY AND USE BY BEET PROCESSORS, FISCAL YEAR 2003 (SHORT TONS, RAW VALUE) $1 /$

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108,952
617,316
$4,625,691$
$1,166,817$
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457,64
113
237
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457,297
368,398
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88,899
15959
6,199
9,260
473,119
693,699
673,646
20,053

Nov
693,699
673,646
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687,136
$5,041,47$
$1,380,835$
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349,325
69
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0
349,196
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5,084
2,842
2,241
354,416
$1,026,419$
$1,013,947$
12,472

DEC


JAN

MAR $1,680,8$
4,23
18

APR MAY JUN JUL AUG SEP

| $1,631,640$ | $1,561,023$ | $1,457,367$ | $1,208,623$ | 910,718 |
| :--- | :--- | :--- | :--- | :--- |
| 1,650 | SEP |  |  |  |

 $\begin{array}{lllllll}1,665,304 & 7177,838 & 659,059 & 354,683 & 165,905 & 2,027,847\end{array}$
 $\begin{array}{rrrrrr} & 967 & 632 & 614 & 1,073 \\ 0 & 0 & 0 & 0 & 0 & 0 \\ 338,900 & 338,834 & 364,918 & 380,110 & 366,378 & 386,464\end{array}$ $\begin{array}{rrrrrrr}338,900 & 338,834 & 364,918 & 380,110 & 366,378 & 386,464 & 4,254,0 \\ 337,894 & 337,946 & 364,726 & 379,771 & 366,378 & 759,724 & 4,518,24 \\ 0 & 0 & 0 & 0 & 0 & 373,260 & 373,24\end{array}$

| 0 |  |  |  | 0 | 373 | , 73 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,006 | 888 | 192 | 339 | 0 | 0 | 108,9 |
| -38 | -1,000 | 20,334 | 2,218 | 7,724 | 13,886 | 68 |
| -7,318 | -8,507 | 13,604 | -3,276 | 2,795 | 8,359 |  |

549,501 440,549
108,95 108,952
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$, 257,935$
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1/ Numbers may not add due to rounding. Data for Commodity Credit Corporation are included. $2 /$ May include some cane sugar. 3/ Data for damaged refined crystalline are included
4/ Reflects sales of sugar by processors to other processors and refiners, less receipts of such sales.

## TABLE 3. U. S. SUGAR SUPPLY AND USE BY CANE PROCESSORS, FISCAL YEAR 2003 (SHORT TONS, RAW VALUE) $1 /$

| Beginning stocks | 285,027 | 526,506 | 936,626 | 1,468,017 | 1,771,638 | 1,827,357 | 1,880,494 | 1,733,552 | 1,454,225 | 1,180,797 | 916,732 | 547,867 | 285,027 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cane sugar production | 469,326 | 805,517 | 830,914 | 598,700 | 424,854 | 425,693 | 148,467 | 54,819 | 32,169 | 32,525 | 34,369 | 106,242 | 3,963,595 |
| Supply | 754,353 | 1,332,023 | 1,767,540 | 2,066,717 | 2,196,492 | 2,253,050 | 2,028,960 | 1,788,371 | 1,486,394 | 1,213,321 | 951,100 | 654,109 | 4,248,622 |
| Exports | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Domestic deliveries: | 399 | 956 | 895 | 360 | 415 | 365 | 328 | 436 | 418 | 515 | 390 | 368 | 5,846 |
| Alcohol non-human use | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Livestock feed | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Domestic food use sales | 399 | 956 | 895 | 360 | 415 | 365 | 328 | 436 | 418 | 515 | 390 | 8 | 5,846 |
| Miscellaneous: | 227,448 | 394,440 | 298,628 | 294,719 | 368,720 | 372,191 | 295,080 | 333,710 | 305,180 | 296,075 | 402,843 | 498,401 | 4,087,436 |
| Inventory adjustment | 5,300 | -274 | 2,411 | 362 | -3,105 | -75 | 89 | -528 | 1,784 | 1,566 | -433 | 2,646 | 9,743 |
| Intra-industry sales less receipts 21 | 222,149 | 394,714 | 296,217 | 294,357 | 371,825 | 372,267 | 294,991 | 334,238 | 303,396 | 294,509 | 403,276 | 495,756 | 4,077,693 |
| Use | 227,848 | 395,396 | 299,523 | 295,079 | 369,135 | 372,556 | 295,409 | 334,146 | 305,597 | 296,590 | 403,233 | 498,770 | 4,093,283 |
| Ending stocks | 526,505 | 936,626 | 1,468,017 | 1,771,638 | 1,827,357 | 1,880,494 | 1,733,552 | 1,454,225 | 1,180,797 | 916,731 | 547,867 | 155,339 | 155,33 |

1/ Numbers may not add due to rounding. Data for Commodity Credit Corporation are included. $2 /$ Reflects sales of sugar by processors and refiners, less receipts of such sales.

TABLE 4. U.S. SUGAR SUPPLY AND USE BY CANE REFINERS, FISCAL YEAR 2003 (SHORT TONS, RAW VALUE) $1 /$

| item | OCT | Nov | dec | Jan | FEb | MAR | APR | MAY | Jun | JUL | aug | SEP | total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beginning stocks | 693,252 | 481,680 | 549,191 | 596,806 | 480,852 | 507,803 | 525,255 | 564,278 | 599,672 | 627,984 | 569,789 | 536,291 | 693,252 |
| Raw imports | 99,313 | 138,540 | 173,981 | 54,516 | 63,355 | 158,606 | 148,838 | 151,574 | 86,702 | 113,013 | 113,549 | 204,814 | 1,506,801 |
| Supply | 792,564 | 620,220 | 723,172 | 651,321 | 544,207 | 666,409 | 674,093 | 715,852 | 686,374 | 740,997 | 683,337 | 741,105 | 2,200,053 |
| Exports | 8,532 | 10,470 | 12,255 | 14,208 | 12,023 | 8,921 | 5,217 | 6,020 | 10,754 | 9,646 | 17,320 | 26,329 | 141,693 |
| Domestic deliveries: | 486,203 | 457,029 | 421,538 | 389,405 | 391,864 | 482,709 | 48,888 | 424,899 | 497,204 | 41,609 | 504,321 | 429,082 | 5,374,749 |
| Ethanol | 1,449 | 1,501 | 1,010 | 1,678 | 2,029 | 1,760 | 1,731 | 2,271 | 1,896 | 1,809 | 1,664 | 1,684 | 20,482 |
| Poolyhydric alcohol | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Livestock feed | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Products Re-export Program | 16,681 | 12,045 | 13,927 | 16,312 | 13,315 | 14,275 | 13,6 | 14,952 | 20,239 | 19,1 | 14,984 | 13, | 182, |
| Raw | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Domestic food use sales 21 | 468,074 | 443,483 | 406,600 | 371,414 | 376,520 | 466,674 | 433,461 | 407,676 | 475,069 | 420,629 | 487,673 | 414,143 | 5,171,417 |
| Miscellaneous: | -183,850 | -396,469 | -307,427 | -233,144 | -367,483 | -350,476 | -344,289 | -314,738 | -449,567 | -280,047 | -374,594 | -545,266 | -4,147,349 |
| Refining loss | 4,822 | 2,612 | -1,633 | 2,839 | -2,512 | -7,595 | -4,637 | -6,137 | -3,993 | 3,564 | -2,907 | -4,073 | -19,650 |
| Inventory adjustment | 25,784 | 7,561 | 7,398 | 17,942 | -4,621 | 9,775 | 6,694 | -3,584 | -53,258 | -134 | -5,978 | -57,053 | -49,474 |
| Intra-industry sales less receipts 31 | -214,456 | -406,643 | -313,192 | -253,924 | -360,349 | -352,656 | -346,346 | -305,017 | -392,316 | -283,477 | -365,710 | -484,140 | -4,078,225 |
| Use | 310,885 | 71,029 | 126,366 | 170,469 | 36,404 | 141,155 | 109,815 | 116,180 | 58,391 | 171,208 | 147,046 | -89,855 | 1,369,092 |
| Ending stocks | 481,680 | 549,191 | 596,806 | 480,852 | 507,803 | 525,255 | 564,278 | 599,672 | 627,984 | 569,789 | 536,291 | 830,960 | 830,960 |

1/ Numbers may not add due to rounding. Data for Commodity Credit Corporation are included. 2/ May include some beet sugar. 3/Reflects sales of sugar by refiners to other processors and refiners, less receipts of such sales.
table 5. U.S. SUGAR PRODUCTION BY SUGAR beEt And SUGAR CANE PROCESSORS, FISCAL YEAR 2003 (SHORT TONS, RAW VALUE) $1 /$

| FY 2003 | оСт | Nov | DEC | Jan | FEB | MAR | APR | may | Jun | JuL | aug | SEP | total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| From domestic sugar beets | 617,316 | 687,136 | 655,218 | 547,735 | 367,093 | 282,909 | 268,459 | 234,271 | 136,951 | 85,056 | 118,867 | 431,761 | 4,432,772 |
| From imported sugar beets | 0 |  | 0 | 0 | 29,562 | 0 | 0 | 0 | 0 | 0 |  | 0 | 29,562 |
| Subtotal | 617,316 | 687,136 | 655,218 | 547,735 | 396,654 | 282,909 | 268,459 | 234,271 | 136,951 | 85,056 | 118,867 | 431,761 | 4,462,334 |
| Cane production: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Florida | 133,550 | 353,835 | 328,950 | 440,927 | 399,952 | 376,934 | 94,998 | 0 | 0 | 0 | 0 | 0 | 2,129,146 |
| Hawaii | 25,309 | 24,088 | 24,861 | 0 | 0 | 20,140 | 20,704 | 35,640 | 32,169 | 32,525 | 34,369 | 26,501 | 276,306 |
| Louisiana | 296,884 | 416,959 | 445,276 | 128,299 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 79,741 | 1,367,158 |
| Puerto Rico | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Texas | 13,583 | 10,635 | 31,828 | 29,474 | 24,902 | 28,619 | 32,764 | 19,180 | 0 | 0 | 0 | 0 | 190,985 |
| Subtotal | 469,326 | 805,517 | 830,914 | 598,700 | 424,854 | 425,693 | 148,467 | 54,819 | 32,169 | 32,525 | 34,369 | 106,242 | 3,963,595 |
| Total | 1,086,643 | 1,492,653 | 1,486,132 | 1,146,435 | 821,508 | 708,602 | 416,925 | 289,090 | 169,120 | 117,581 | 153,236 | 538,003 | 8,425,928 |
| FY 2002 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| From domestic sugar beets | 635,141 | 680,920 | 655,016 | 540,756 | 375,263 | 290,692 | 225,006 | 97,203 | 56,401 | 68,689 | 79,836 | 189,437 | 3,894,358 |
| From imported sugar beets | 0 | 0 | 0 | ${ }^{0}$ | 21,095 | 0 | 0 | 0 | 0 | 0 | 0 | ${ }^{0}$ | 21,095 |
| Subtotal | 635,141 | 680,920 | 655,016 | 540,756 | 396,358 | 290,692 | 225,006 | 97,203 | 56,401 | 68,689 | 79,836 | 189,437 | 3,915,453 |
| Cane production: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Florida | 79,678 | 382,341 | 407,916 | 430,452 | 292,762 | 344,778 | 46,637 | 0 | 0 | -4,282 | 0 | 0 | 1,980,281 |
| Hawaii | 25,480 | 16,803 | 12,902 | , | 6,496 | 19,230 | 20,699 | 17,457 | 33,702 | 35,623 | 29,756 | 32,423 | 250,571 |
| Louisiana | 534,646 | 554,390 | 400,606 | 43,842 | 0 | 0 | 0 | 0 | 0 | 0 | 703 | 45,744 | 1,579,931 |
| Puerto Rico | 0 | 0 | 0 | 0 | 0 | 13 | 48 | 4 | 0 | 0 | 0 | 0 | 65 |
| Texas | 24,207 | 23,327 | 27,696 | 33,697 | 29,291 | 31,846 | 3,700 | 0 | 0 | 0 | 0 | 0 | 173,764 |
| Subtotal | 664,012 | 976,859 | 849,120 | 507,991 | 328,549 | 395,867 | 71,084 | 17,462 | 33,702 | 31,341 | 30,459 | 78,167 | 3,984,612 |
| Total | 1,299,153 | 1,657,779 | 1,504,135 | 1,048,747 | 724,907 | 686,559 | 296,090 | 114,664 | 90,102 | 100,030 | 110,294 | 267,605 | 7,900,066 |

TABLE 6. U.S. ENDING STOCKS OF SUGAR, FISCAL YEAR 2003 (SHORT TONS, RAW VALUE) $1 /$

| FY 2003 | оСт | Nov | DEC | JAN | FEb | MAR | APR | MAY | JuN | JUL | aug | SEP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sugar beet processors: | 617,083 | 951,878 | 1,306,931 | 1,599,997 | 1,685,130 | 1,631,640 | 1,561,023 | 1,457,367 | 1,208,623 | 910,718 | 654,840 | 685,177 |
| Processor stocks | 597,030 | 939,406 | 1,299,874 | 1,594,712 | 1,680,891 | 1,629,215 | 1,559,604 | 1,456,836 | 1,208,284 | 910,718 | 654,840 | 311,917 |
| Stocks held for others | 20,053 | 12,472 | 7,057 | 5,285 | 4,239 | 2,425 | 1,419 | 531 | 339 | 0 | 0 | 373,260 |
| Sugarcane processors 21 | 347,507 | 757,628 | 1,289,019 | 1,618,399 | 1,699,118 | 1,773,641 | 1,626,698 | 1,364,497 | 1,103,305 | 846,559 | 493,291 | 155,339 |
| Cane refiners, Total: | 478,306 | 545,817 | 593,432 | 480,852 | 507,803 | 525,255 | 564,278 | 599,672 | 627,984 | 569,789 | 536,291 | 830,960 |
| Raw and all damaged refined | 164,464 | 242,245 | 299,097 | 161,972 | 178,579 | 169,619 | 197,157 | 240,366 | 261,376 | 226,156 | 182,544 | 455,312 |
| Other sugars (refined cryst., liquid etc.) | 313,842 | 303,572 | 294,336 | 318,879 | 329,225 | 355,636 | 367,121 | 359,306 | 366,607 | 343,632 | 353,747 | 375,649 |
| Commodity Credit Corporation | 258,988 | 256,913 | 249,337 | 154,658 | 128,239 | 106,853 | 106,853 | 89,728 | 77,492 | 70,173 | 54,576 | 0 |
| Total | 1,701,884 | 512,236 | 3,438,719 | 3,853,906 | 4,020,290 | 4,037,389 | 858,8 | 1,2 | 3,017,403 | 2,397,239 | ,738,998 | 1,671,477 |

TABLE 7. U.S. DISTRIBUTION OF SUGAR, FISCAL YEAR 2003 (SHORT TONS, RAW VALUE)

| ITEM | OCT | NOV | DEC | JAN | FEb | MAR | APR | MAY | Jun | JUL | Aug | SEP | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sugar beet processors | 463,996 | 351,432 | 301,310 | 322,711 | 314,906 | 370,948 | 356,132 | 347,120 | 373,859 | 388,985 | 374,818 | 396,438 | 4,362,655 |
| Sugarcane processors: Florida | 65,797 | 179,283 | 136,979 | 179,354 | 209,533 | 200,979 | 177,099 | 187,552 | 185,835 | 181,512 | 232,297 | 355,933 | 2,292,153 |
| Hawaii | 25,296 | 23,925 | 25,404 | 821 | 899 | 20,461 | 20,634 | 35,196 | 32,074 | 32,418 | 32,763 | 25,324 | 275,214 |
| Louisiana | 122,926 | 179,646 | 148,540 | 95,834 | 107,102 | 107,244 | 97,064 | 114,531 | 77,468 | 101,562 | 105,525 | 108,341 | 1,365,783 |
| Puerto Rico | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 |  |
| Texas | 9,795 | 0 | 9,898 | 19,646 | 19,202 | 29,108 | 19,051 | 29,453 | 0 | 9,862 | 29,558 | 86 | 178,860 |
| Total cane distribution | 223,815 | 382,854 | 320,820 | 295,655 | 336,736 | 357,792 | 313,849 | 366,732 | 295,377 | 325,353 | 400,143 | 492,884 | 4,112,010 |
| Cane processors refined sugar | 399 | 956 | 895 | 360 | 415 | 365 | 328 | 436 | 418 | 515 | 390 | 368 | 5,846 |
| Cane sugar refiners | 495,249 | 467,498 | 433,793 | 403,613 | 403,887 | 494,086 | 456,333 | 431,243 | 507,637 | 451,255 | 521,640 | 455,411 | 5,521,645 |
| Direct-consumption imports $1 /$ | 36,069 | 19,417 | 2,254 | 2,643 | 1,242 | 1,235 | 681 | 319 | 705 | 744 | 1,179 | 4,451 | 70,939 |
| Commodity Credit Corporation | 6,260 | 2,075 | 7,576 | 65,545 | 1,419 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 82,875 |
| Total | 1,225,789 | 1,224,232 | 1,066,647 | 1,090,527 | 1,058,606 | 1,224,426 | 1,127,324 | 1,145,850 | 1,177,996 | 1,166,852 | 1,298,170 | 1,349,552 | 14,155,971 |
| Beet processors | 461,524 | 352,350 | 305,869 | 316,832 | 308,701 | 342,742 | 339,240 | 340,190 | 366,371 | 380,484 | 367,099 | 386,911 | 4,268,313 |
| Cane refiners/processors | 464,246 | 441,285 | 406,655 | 371,260 | 376,485 | 466,619 | 433,449 | 406,757 | 474,033 | 420,770 | 487,342 | 414,064 | 5,162,966 |
| Domestic deliveries | 925,770 | 793,635 | 712,525 | 688,092 | 685,186 | 809,361 | 772,689 | 746,946 | 840,404 | 801,254 | 854,441 | 800,975 | 9,431,279 |
| Direct-consumption imports $1 /$ | 36,069 | 19,417 | 2,254 | 2,643 | 1,242 | 1,235 | 681 | 319 | 705 | 744 | 1,179 | 4,451 | 70,939 |
| Human use | 961,839 | 813,052 | 714,779 | 690,735 | 686,428 | 810,596 | 773,370 | 747,265 | 841,109 | 801,998 | 855,620 | 805,426 | .502,218 |
| Products Re-export Program | 16,681 | 12,045 | 13,927 | 16,312 | 13,315 | 14,275 | 13,696 | 14,952 | 20,239 | 19,170 | 14,984 | 13,255 | 182,850 |
| Alcohol non-human use | 1,562 | 1,570 | 1,034 | 1,748 | 2,052 | 1,737 | 1,754 | 2,271 | 1,873 | 1,809 | 1,687 | 1,684 | 20,779 |
| Livestock feed | 237 | 60 | 78 | 139 | 33 | 7 | 190 | 94 | 467 | 632 | 614 | 1,073 | 3,622 |
| Total domestic deliveries | 980,319 | 826,727 | 729,816 | 708,933 | 701,827 | 826,615 | 789,011 | 764,581 | 863,688 | 823,609 | 872,905 | 821,438 | 9,709,469 |
| Refined exports, including re-exports | 8,544 | 10,477 | 12,273 | 14,208 | 12,023 | 8,921 | 5,217 | 6,020 | 10,754 | 9,646 | 17,326 | 26,329 | 141,737 |
| Other primary distributors | 236,926 | 387,028 | 324,558 | 367,386 | 344,756 | 388,891 | 333,096 | 375,249 | 303,554 | 333,596 | 407,940 | 501,784 | 4,304,763 |
| Commodity Credit Corporation | 0 | - ${ }^{0}$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - ${ }^{1}$ |
| Total | 1,225,789 | 1,224,232 | 1,066,647 | 1,090,527 | 1,058,606 | 1,224,426 | 1,127,324 | ,145,850 | 1,177,996 | 1,166,852 | 1,298,170 | 1,349,552 | 14,155,971 |

TABLE 8: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,
AND BY REGION, OCTOBER 2002 (SHORT TONS, RAW VALUE) $1 /$

| Probuct or business of buler | NEWE. | MID ATLANT | Northcental | sour |  | 相 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products 21 | 4,184 | 17,922 | 81,659 | 50,627 | 38,100 |  |
| Confectionery and related products 21 | 3,068 | 41,119 | 37,689 | 26,143 | 9,61 |  |
| Ice cream and dairy products 21 | 2,518 | 5,813 | 18,135 | 12,243 | 5,840 |  |
| Beverages 21 | 84 | 3,090 | 7,962 | 3,017 | 2,45 |  |
| Canned, bottled and frozen foods 21 | 580 | 2,007 | 6,980 | 6,485 | 4,710 |  |
| Multiple and all other food uses 21 | 2,771 | 6,616 | 22,944 | 14,811 | 9,230 |  |
| Non-food uses 21 | 99 | 1,429 | 1,690 | 3,983 | 25 |  |
| Hotels, restaurants, institutions 21 | 59 | 137 | 509 | 337 | 2,658 |  |
| Wholesale grocers, jobbers, dealers 21 | 7,631 | 50,463 | 8,468 | 81,466 | 29,88 |  |
| Retail grocers, chain stores 21 | 2,184 | 11,652 | 27,689 | 57,664 | 40,343 |  |
| Government agencies 21 | 252 | 43 | 626 | 714 | 48 |  |
| All other deliveries 21 | 1 | 240 | 4,263 | 7,326 | -1,629 |  |
| Total deliveries by use (actual weight) | , 32 | 140,532 | 8,614 | 4,817 | 41,945 |  |
| Consumer-size packages | 7,146 | 33,160 | 51,185 | 106,843 | 45,262 |  |
| Packages 50 lbs and greater | 7,478 | 29,754 | 55,810 | 64,265 | 46,517 |  |
| Unpackaged (bulk) | 4,941 | 54,003 | 141,995 | 74,237 | 44,784 |  |
| Total deliveries of refined crystalline | 19,564 | 116,916 | 248,991 | 245,346 | 136,56 |  |
| Total domestically processed 31 | 24,935 | 149,921 | 329,754 | 282,952 | 150,70 |  |
| Direct-consumption imports $4 /$ |  |  |  |  |  |  |
| Products Re-export Program 5/ |  |  |  |  |  |  |
| Total deliveries for human consumption | 24,935 | 149,921 | 329,754 | 282,952 | 150,704 |  |

[^0]TABLE 8: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,
AND BY REGION, NOVEMBER 2002 (SHORT TONS, RAW VALUE) $1 /$
PRODUCT OR BUSINESS OF BUYER NEW ENGLAND MID ATLANTIC NORTH CENTRAL

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| :---: | :---: |
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| 4,259 | 17,755 |
| ---: | ---: |
| 2,828 | 28,872 |
| 2,668 | 5,201 |
| 113 | 2,245 |
| 472 | 1,694 |
| 5,009 | 6,111 |
| 106 | 1,380 |
| 63 | 140 |
| 7,147 | 44,916 |
| 2,341 | 12,203 |
| 503 | 208 |
| 0 | 326 |
| 25,539 | 121,051 |
| 7,492 | 36,048 |
| 7,573 | 31,422 |
| 6,576 | 38,034 |
| 21,641 | 105,505 |
| 26,514 | 126,240 |
| $\vdots$ |  |
| 26,514 | 126,240 |


| CENTRAL | SOUTH | WEST |
| :---: | :---: | :---: |
| 58,563 | 43,972 | 31,375 |
| 27,745 | 29,805 | 9,015 |
| 14,983 | 12,728 | 5,348 |
| 8,197 | 3,526 | 2,089 |
| 5,893 | 6,873 | 3,127 |
| 17,298 | 16,731 | 10,571 |
| 1,791 | 3,877 | 213 |
| 486 | 570 | 3,256 |
| 57,376 | 74,863 | 24,792 |
| 28,623 | 56,638 | 33,684 |
| 655 | 771 | 537 |
| 10,794 | 1,780 | 1,670 |
| 232,403 | 252,135 | 125,676 |
| 51,719 | 103,106 | 38,230 |
| 58,530 | 61,172 | 42,589 |
| 116,563 | 77,109 | 42,318 |
| 226,811 | 241,387 | 123,137 |
| 247,661 | 267,512 | 133,534 |
| 247,661 | 267,512 | 133,534 |

1/ Reported as delivered except liquid sugar which is on a sugar-solids-content basis. See table notes for States included in regions. 2/ Actual weight equivalent. $3 /$ Includes of the Crystaline, liquid, edible molasses, sugar and cane syrups.
/ Data are included in total domestically

TABLE 8: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,

| PRODUCT OR BUSINESS OF BUYER | NEW ENGLAND | MID AtLantic | NORTH CENTRAL | SOUTH | WEST | PUERTO RICO | total u.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products 21 | 3,973 | 15,260 | 54,272 | 44,088 | 30,780 | 47 | 148,420 |
| Confectionery and related products 21 | 2,839 | 27,716 | 23,417 | 21,775 | 7,572 | 98 | 83,416 |
| Ice cream and dairy products 21 | 2,551 | 5,392 | 14,666 | 12,864 | 4,283 | 0 | 39,757 |
| Beverages 21 | 57 | 2,670 | 7,712 | 2,987 | 1,865 | 0 | 15,292 |
| Canned, bottled and frozen foods 21 | 383 | 2,231 | 6,222 | 6,289 | 3,14 | 89 | 18,36 |
| Multiple and all other food uses 21 | 2,151 | 6,060 | 16,388 | 17,082 | 16,338 | 0 | 58,020 |
| Non-food uses 21 | 101 | 1,333 | 1,678 | 3,579 | 188 | 0 | 6,879 |
| Hotels, restaurants, institutions 21 | 59 | 95 | 463 | 496 | 3,082 | 0 | 4,195 |
| Wholesale grocers, jobbers, dealers 21 | 6,496 | 43,994 | 48,943 | 64,038 | 18,383 | 705 | 182,559 |
| Retail grocers, chain stores 21 | 2,227 | 11,805 | 24,326 | 49,346 | 25,285 | 0 | 112,989 |
| Government agencies 21 | 0 | 172 | 85 | 752 | 486 | 0 | 1,494 |
| All other deliveries 21 | 9 | 319 | 9,460 | 1,426 | 2,289 | 790 | 14,293 |
| Total deliveries by use (actual weight) | 20,847 | 117,049 | 207,632 | 224,722 | 113,700 | 1,729 | 685,678 |
| Consumer-size packages | 7,032 | 34,020 | 40,994 | 90,908 | 27,902 | 750 | 201,606 |
| Packages 50 lbs and greater | 5,162 | 29,994 | 56,807 | 57,592 | 42,029 | 505 | 192,088 |
| Unpackaged (bulk) | 4,834 | 37,852 | 101,491 | 65,165 | 42,800 | 104 | 252,247 |
| Total deliveries of refined crystalline | 17,029 | 101,866 | 199,291 | 213,666 | 112,731 | 1,359 | 645,941 |
| Total domestically processed 31 | 21,563 | 122,402 | 221,375 | 238,344 | 120,949 | 1,818 | 726,451 |
| Direct-consumption imports $4 /$ Products Re-export Program $5 /$ |  |  |  |  |  |  | 2,254 |
| Products Re-export Program 5/ |  |  |  |  |  |  | 13,927 |

/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. See table notes for States included in regions. 2/ Actual weight equivalent. 3/Includes refined crystalline, liquid, edible molasses, sugar and cane syrups. $4 /$ Largely imports by other than cane refining companies; source: U.S. Department of Commerce, Bureau
of the Census. 5/ Data are included in total domestically processed.

TABLE 8: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,
AND BY REGION, JANUARY 2003 (SHORT TONS, RAW VALUE)

| PRODUCT OR BUSINESS OF BUYER | NEW ENGLAND | MID ATLANTIC | NORTH CENTRAL | SOUTH | WEST | PUERTO RICO | otal u.s |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products 21 | 3,523 | 15,602 | 71,829 | 46,258 | 30,618 | 0 | 167,830 |
| Confectionery and related products 21 | 2,235 | 31,984 | 31,728 | 19,895 | 7,895 | 44 | 93,981 |
| Ice cream and dary products 21 | 2,071 | 5,774 | 13,511 | 10,492 | 6,052 | 0 | 37,901 |
| Beverages 21 | 46 | 2,186 | 8,010 | 3,306 | 1,727 | 0 | 15,275 |
| Canned, bottled and frozen foods $2 /$ | 413 | 2,158 | 7,460 | 7,676 | 3,517 | 112 | 21,335 |
| Multiple and all other food uses 21 | 2,905 | 5,633 | 22,649 | 23,722 | 10,89 | 0 | 65,808 |
| Non-food uses 21 | 103 | 1,172 | 1,834 | 3,991 | 194 | 0 | 7,294 |
| Hotels, restaurants, institutions 21 | 48 | 145 | 362 | 470 | 3,088 | 0 | 4,113 |
| Wholesale grocers, jobbers, dealers 21 | 5,421 | 3,260 | 8,073 | 54,816 | 18,031 | 66 | 59,887 |
| Retail grocers, chain stores 21 | 1,808 | 9,913 | 13,712 | 35,760 | 13,879 | 0 | 75,074 |
| Government agencies 21 | 0 | 427 | 104 | 1,423 | 435 | 0 | 2,389 |
| All other deliveries 21 | 7 | 294 | 8,618 | 2,958 | 480 | 641 | 12,998 |
| Total deliveries by use (actual weight) | 18,580 | 108,551 | 227,891 | 210,767 | 96,814 | ,283 | 663,886 |
| Consumer-size packages | 5,637 | 27,572 | 24,518 | 67,158 | 15,622 | 282 | 140,790 |
| Packages 50 lbs and greater | 4,791 | 25,563 | 58,215 | 55,052 | 44,162 | 388 | 188,172 |
| Unpackaged (bulk) | 5,155 | 42,376 | 137,808 | 76,987 | 35,742 | 261 | 298,330 |
| Total deliveries of refined crystalline | 15,583 | 95,512 | 220,541 | 199,197 | 95,526 | 932 | 627,292 |
| Total domestically processed 31 | 19,278 | 113,671 | 243,189 | 223,829 | 103,091 | 1,347 | 704,404 |
| Direct-consumption imports 4 / |  |  |  |  |  |  | 2,643 |
| Products Re-export Program 5/ |  |  |  |  |  |  | 16,312 |
| Total deliveries for human consumption | 19,278 | 113,671 | 243,189 | 223,829 | 103,091 | 1,347 | 707,047 |

1/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. See table notes for States included in regions. 2/ Actual weight equivalent. 3/ Includes refined crystalline, liquid, edible molasses, sugar and cane syrups. 4/ Largely imports by other than cane refining companies; source: U.S. Department of Commerce, Bureau of the Census. 5/ Data are included in total domestically processed.

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| PRODUCT OR BUSINESS OF BUYER | NEW ENGLAND | MID ATLANTIC | NORTH CENTRAL | SOUTH | WEST | PUERTO RICO | total u.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products $2 /$ | 3,618 | 15,313 | 62,860 | 41,344 | 29,560 | 0 | 152,694 |
| Confectionery and related products 21 | 2,406 | 29,868 | 30,493 | 19,317 | 7,151 | 67 | 89,602 |
| Ice cream and dairy products 21 | 2,293 | 6,108 | 15,751 | 10,799 | 6,193 | 0 | 41,145 |
| Beverages 21 | 51 | 2,184 | 7,714 | 3,273 | 1,623 | 0 | 14,846 |
| Canned, bottled and frozen foods 21 | 447 | 3,243 | 7,460 | 9,285 | 3,263 | 30 | 23,779 |
| Multiple and all other food uses 21 | 2,875 | 4,958 | 19,546 | 15,020 | 8,580 | 0 | 50,979 |
| Non-food uses 21 | 133 | 1,272 | 1,793 | 4,217 | 228 | 0 | , 644 |
| Hotels, restaurants, institutions 21 | 53 | 151 | 363 | 413 | 2,500 | 0 | 3,480 |
| Wholesale grocers, jobbers, dealers $2 /$ | 7,046 | 38,983 | 52,934 | 57,302 | 19,039 | 1,281 | 6,584 |
| Retail grocers, chain stores 21 | 1,989 | 10,295 | 14,471 | 35,030 | 14,650 | 1,228 | 77,663 |
| Government agencies $2 /$ | 0 | 396 | 216 | 1,362 | 323 | 0 | 2,297 |
| All other deliveries 21 | 8 | 205 | 11,941 | 3,280 | 2,999 | 710 | 19,143 |
| Total deliveries by use (actual weight) | 20,920 | 112,975 | 225,543 | 200,642 | 96,110 | 3,666 | 659,856 |
| Consumer-size packages | 6,343 | 30,220 | 40,366 | 76,435 | 18,799 | 1,305 | 173,468 |
| Packages 50 lbs and greater | 4,885 | 25,466 | 62,646 | 48,585 | 43,272 | 1,784 | 186,638 |
| Unpackaged (bulk) | 6,399 | 42,330 | 115,811 | 61,064 | 31,932 | 392 | 257,928 |
| Total deliveries of refined crystalline | ${ }^{17,627}$ | 98,016 | 218,823 | 186,084 | 94,003 | 3,481 | 618,034 |
| Total domestically processed 31 | 21,716 | 117,126 | 240,598 | 212,810 | 102,356 | 3,894 | 698,501 |
| Direct-consumption imports $4 /$ |  |  |  |  |  |  | 1,242 |
| Products Re-export Program 5/ |  |  |  |  |  |  | 13,31 |

roducts Re-export Program 5
21,716
117,126
Reported as delivered except liquid sugar which is on a sugar-solids-content basis. See table notes for States included in regions. $2 /$ Actual weight equivalent. $3 /$ Includes
efined crystalline, liquid, edible molasses, sugar and cane syrups. $4 /$ Largely imports by other than cane refining companies; source: U.S. Department of Commerce, Bureain of the Census. 5/ Data are included in total domestically processed.

TABLE 8: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,
AND BY REGION, MARCH 2003 (SHORT TONS, RAW VALUE) 1


1/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. See table notes for States included in regions. 2/ Actual weight equivalent. 3/ Includes refined crystalline, liquid, edible molasses, sugar and cane syrups. $4 /$ Largely imports by other than cane refining companies; source: U.S. Department of Commerce, Bureau of the Census. 5/ Data are included in total domestically processed.

## TABLE 8: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,

| PRODUCT OR BUSINESS OF BUYER | NEW ENGLAND | MID AtLANTIC | NORTH CENTRAL | SOUTH | WEST | PUERTO RICO | total u.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products $2 /$ | 3,930 | 17,552 | 69,504 | 46,298 | 33,778 | 0 | 171,060 |
| Confectionery and related products 21 | 2,553 | 21,565 | 34,229 | 19,759 | 8,267 | 120 | 86,494 |
| ce cream and dairy products 21 | 2,442 | 6,001 | 16,056 | 12,434 | 7,248 | 0 | 44,181 |
| Beverages 21 | 55 | 2,189 | 7,446 | 5,653 | 1,693 | 0 | 17,037 |
| Canned, bottled and frozen foods 21 | 592 | 2,096 | 8,988 | 8,462 | 3,803 | 35 | 24,075 |
| Multiple and all other food uses 21 | 1,102 | 5,344 | 22,824 | 14,558 | 9,417 | 0 | 53,246 |
| Non-food uses 21 | 138 | 1,422 | 1,854 | 4,830 | 154 | 0 | 8,398 |
| Hotels, restaurants, institutions $2 /$ | 57 | 92 | 676 | 480 | 3,648 | 0 | 4,952 |
| Wholesale grocers, jobbers, dealers 21 | 8,342 | 40,973 | 67,220 | 63,925 | 18,649 | 4 | 199,333 |
| Retail grocers, chain stores 21 | 2,122 | 11,052 | 22,210 | 48,813 | 26,972 | 815 | 111,985 |
| Government agencies 21 | 0 | 4 | 80 | 386 | 433 | 0 | 903 |
| All other deliveries 21 | 19 | 191 | 12,674 | 3,462 | 3,799 | 753 | 20,898 |
| Total deliveries by use (actual weight) | 21,351 | 108,481 | 263,761 | 229,060 | 117,862 | 2,047 | 742,562 |
| Consumer-size packages | 6,600 | 31,846 | 39,694 | 87,002 | 29,973 | 1,108 | 196,224 |
| Packages 50 lbs and greater | 5,409 | 28,214 | 65,862 | 60,667 | 47,378 | 433 | 207,961 |
| Unpackaged (bulk) | 5,762 | 32,743 | 153,346 | 67,210 | 39,162 | 128 | 298,352 |
| Total deliveries of refined crystalline | 17,771 | 92,803 | 258,902 | 214,878 | 116,514 | 1,669 | 702,537 |
| Total domestically processed 31 | 22,136 | 113,172 | 279,376 | 243,136 | 126,352 | 2,160 | 786,332 |
| Direct-consumption imports $4 /$ |  |  |  |  |  |  | 681 |
| Products Re-export Program 5/ |  |  |  |  |  |  | 13,696 |

Reported as delivered except liquid sugar which is on a sugar-solids-content basis. See table notes for States included in regions. 2/ Actual weight equivalent. $3 /$ Includes refined crystalline, liquid, edible molasses, sugar and cane syrups. 4/ Largely imports by other than cane refining companies; source: U.S. Department of Commerce, Bureau
of the Census. 5/ Data are included in total domestically processed.

TABLE 8. US SUGAR DELVERIES FOR HUMAN CONSUMPTION BY TYPE OF PRODUCT OR BUSINESS OF BUYER,
AND BY REGION, MAY 2003 (SHORT TONS, RAW VALUE)

/ Reported as delivered except liquid sugar which is on a sugar-solids-content basis. See table notes for States included in regions. $2 /$ Actual weight equivalent. 3 / nccluades
efined crystalline, liquid, edible molasses, sugar and cane syrups. $4 /$ Largely imports by other than cane refining companies; source: U.S. Department of Commerce, Bureau of the Census. 5/ Data are included in total domestically processed.

TABLE 8: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,

| PRODUCT OR BUSINESS OF BUYER | NEW ENGLAND | mid atlantic | NORTH CENTRAL | SOUTH | WEST | PUERTO RICO | total u.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products $2 /$ | 5,083 | 20,908 | 64,978 | 49,463 | 36,190 | 47 | 176,669 |
| Confectionery and related products 21 | 3,381 | 35,308 | 34,129 | 22,309 | 7,938 | 3 | 103,138 |
| Ice cream and dairy products 21 | 3,222 | 9,009 | 18,800 | 14,432 | 7,674 | 0 | 53,137 |
| Beverages 21 | 72 | 3,317 | 8,613 | 6,341 | 1,108 | 0 | 19,451 |
| Canned, bottled and frozen foods 21 | 616 | 2,426 | 9,400 | 8,529 | 15,469 | 61 | 36,501 |
| Multiple and all other food uses $2 /$ | 1,515 | 6,734 | 16,947 | 14,031 | 9,101 | 0 | 48,328 |
| Non-food uses 21 | 212 | 1,688 | 2,529 | 4,788 | 307 | 0 | 9,524 |
| Hotels, restaurants, institutions 21 | 75 | 116 | 582 | 520 | 3,060 | 0 | 4,353 |
| Wholesale grocers, jobbers, dealers 21 | 10,341 | 51,870 | 67,827 | 70,014 | 23,496 | 370 | 23,918 |
| Retail grocers, chain stores 21 | 2,800 | 13,890 | 23,487 | 50,631 | 23,915 | 0 | 114,723 |
| Government agencies 21 | 0 | 10 | 107 | 169 | 467 | 0 | 753 |
| All other deliveries 21 | 36 | 209 | 11,672 | 2,976 | 4,286 | 997 | 20,176 |
| Total deliveries by use (actual weight) | 27,353 | 145,485 | 259,072 | 244,204 | 133,011 | 1,547 | 810,671 |
| Consumer-size packages | 8,732 | 38,499 | 42,437 | 94,595 | 27,232 | 304 | 211,799 |
| Packages 50 lbs and greater | 7,084 | 36,274 | 64,604 | 67,668 | 51,708 | 1,109 | 228,447 |
| Unpackaged (bulk) | 6,796 | 51,005 | 146,365 | 63,095 | 51,852 | 78 | 319,191 |
| Total deliveries of refined crystalline | 22,612 | 125,778 | 253,405 | 225,358 | 130,793 | 1,491 | 759,437 |
| Total domestically processed 31 | 28,329 | 151,812 | 276,564 | 258,771 | 143,552 | 1,615 | 860,643 |
| Direct-consumption imports $4 /$ |  |  |  |  |  |  | 705 |
| Products Re-export Program 5 / |  |  |  |  |  |  | 20,239 |

/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. See table notes for States included in regions. 2/ Actual weight equivalent. 3/ Includes refined crystalline, liquid, edible molasses, sugar and cane syrups. 4/ Largely imports by other than cane refining companies; source: U.S. Department of Commerce, Bureau
of the Census. 5/ Data are included in total domestically processed.

TABLE 8: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,

| PRODUCT OR BUSINESS OF BUYER | NEW ENGLAND | MID ATLANTIC | NORTH CENTRAL | SOUTH | WEST | PUERTO RICO | total u.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products 21 | 4,175 | 18,581 | 77,964 | 47,899 | 37,039 | 23 | 185,680 |
| Confectionery and related products 21 | 2,769 | 27,715 | 36,412 | 21,901 | 10,894 | 0 | 99,691 |
| Ice cream and dairy products 21 | 3,694 | 6,365 | 17,940 | 12,308 | 7,426 | 0 | 47,734 |
| Beverages $2 /$ | 56 | 2,482 | 8,143 | 5,460 | 2,435 | 0 | 18,576 |
| Canned, bottled and frozen foods 21 | 689 | 2,564 | 10,990 | 7,840 | 8,025 | 0 | 30,108 |
| Mutiple and all other food uses 21 | 1,572 | 6,481 | 18,999 | 13,305 | 8,431 | 0 | 48,788 |
| Non-food uses 21 | 171 | 1,244 | 2,622 | 4,515 | 110 | 0 | 8,663 |
| Hotels, restaurants, institutions 21 | 58 | 144 | 568 | 425 | 1,944 | 0 | 3,138 |
| Wholesale grocers, jobbers, dealers 21 | 6,722 | 43,457 | 56,451 | 65,297 | 22,982 | 751 | 195,659 |
| Retail grocers, chain stores 21 | 2,159 | 10,413 | 22,616 | 44,987 | 32,522 | 5 | 112,701 |
| Government agencies 21 | 75 | 19 | 87 | 343 | 632 | 0 | 1,156 |
| All other deliveries 21 | 10 | 166 | 10,662 | 3,073 | 5,675 | 768 | 20,354 |
| Total deliveries by use (actual weight) | 22,150 | 119,631 | 263,453 | 227,353 | 138,115 | 1,547 | 772,249 |
| Consumer-size packages | 6,767 | 30,248 | 39,457 | 85,576 | 36,112 | 751 | 198,910 |
| Packages 50 lbs and greater | 5,711 | 29,176 | 64,436 | 61,019 | 42,826 | 520 | 203,688 |
| Unpackaged (bulk) | 5,989 | 44,168 | 153,096 | 65,011 | 50,793 | 0 | 319,057 |
| Total deliveries of refined crystalline | 18,467 | 103,592 | 256,989 | 211,605 | 129,731 | 1,270 | 721,655 |
| Total domestically processed 31 | 22,977 | 125,040 | 281,308 | 241,276 | 148,199 | 1,624 | 820,424 |
| Direct-consumption imports 41 |  |  |  |  |  |  | 744 |
| Products Re-export Program 5/ |  |  |  |  |  |  | 19,170 |
| Total deliveries for human consumption | 22,977 | 125,040 | 281,308 | 241,276 | 148,199 | 1,624 | 821,168 |

1/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. See table notes for States included in regions. 2/ Actual weight equivalent. 3/ Includes
refined crystalline, liquid, edible molasses, sugar and cane syrups. 4/ Largely imports by other than cane refining companies; source: U.S. Department of Commerce, Bureau

TABLE 8: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER
AND BY REGION, AUGUST 2003 (SHORT TONS, RAW VALUE) $1 /$

| PRODUCT OR BUSINESS OF BUYER | NEW ENGLAND | MID ATLANTI | NORTH CENTRAL | SOUTH | WEST | PUERTO | TOTAL U.S. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products 21 | 5,281 | 20,889 | 78,661 | 50,462 | 35,308 | 47 | 190,647 |
| Confectionery and related products 21 | 3,398 | 32,705 | 37,054 | 24,175 | 10,034 | 146 | 107,512 |
| Ice cream and dairy products 21 | 4,731 | 7,344 | 19,591 | 13,126 | 6,638 | 0 | 51,430 |
| Beverages 21 | 72 | 3,048 | 8,524 | 5,533 | 2,136 | 0 | 19,314 |
| Canned, bottled and frozen foods 21 | 838 | 2,288 | 11,750 | 8,089 | 6,807 | 0 | 29,771 |
| Multiple and all other food uses 21 | 2,167 | 9,933 | 22,976 | 13,149 | 9,434 | 0 | 57,659 |
| Non-food uses 21 | 126 | 1,661 | 1,949 | 4,339 | 172 | 0 | 8,247 |
| Hotels, restaurants, institutions 21 | 74 | 180 | 660 | 589 | 2,543 | 0 | 4,047 |
| Wholesale grocers, jobbers, dealers 21 | 8,654 | 53,037 | 65,166 | 69,723 | 22,768 | 1,46 | 220,813 |
| Retail grocers, chain stores 21 | 2,883 | 12,314 | 24,396 | 48,235 | 25,015 | 372 | 113,214 |
| Government agencies 21 | 166 | 27 | 55 | 315 | 345 | 0 | 909 |
| All other deliveries 21 | 12 | 206 | 8,252 | 3,16 | 4,025 | 989 | 9 |
| Total deliveries by use (actual weight) | 28,401 | 143,632 | 279,036 | 240,841 | 125,224 | 3,020 | 820,153 |
| Consumer-size packages | 8,735 | 37,947 | 44,269 | 89,515 | 28,645 | 1,757 | 210,869 |
| Packages 50 lbs and greater | 6,770 | 34,602 | 66,256 | 66,401 | 45,236 | 2 | 220,087 |
| Unpackaged (bulk) | 8,074 | 51,738 | 161,284 | 67,701 | 39,437 | 157 | 328,390 |
| Total deliveries of refined crystalline | 23,579 | 124,287 | 271,808 | 223,618 | 113,318 | 2,736 | 759,347 |
| Total domestically processed 31 | 29,458 | 149,858 | 297,712 | 255,114 | 134,093 | 3,191 | 869,425 |
| Direct-consumption imports 41 |  |  |  |  |  |  | 1,179 |
| Products Re-export Program 51 |  |  |  |  |  |  | 14,984 |
| Total deliveries for human consumption | 29,458 | 149,858 | 297,712 | 255,114 | 134,093 | 3,191 | 870,604 |

/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. See table notes for States included in regions. $2 /$ Actual weight equivalent. 3/ Includes

TABLE 8: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,
AND BY REGION, SEPTEMBER 2003 (SHORT TONS, RAW VALUE) 1

| PRODUCT OR BUSINESS OF BUYER | NEW ENGLAND | mid atlantic | NORTH CENTRAL | south | WEST | PUERTO RICO | total u.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products 21 | 4,435 | 17,184 | 83,294 | 64,648 | 42,221 | 0 | 211,783 |
| Confectionery and related products 21 | 2,611 | 25,980 | 31,548 | 20,869 | 9,317 | 923 | 91,248 |
| Ice cream and dairy products 21 | 3,437 | 6,480 | 19,673 | 11,698 | 6,190 | 0 | 47,478 |
| Beverages 21 | 55 | 3,493 | 7,701 | 4,863 | 2,714 | 0 | 18,826 |
| Canned, bottled and frozen foods 21 | 622 | 1,489 | 9,552 | 6,959 | 6,427 | 45 | 25,093 |
| Multiple and all other food uses 21 | 1,054 | 10,675 | 19,038 | 13,352 | 2,735 | 0 | 46,854 |
| Non-food uses 21 | 186 | 1,198 | 2,208 | 3,886 | 116 | 0 | 7,594 |
| Hotels, restaurants, institutions 21 | 57 | 203 | 558 | 437 | 2,629 | 0 | 3,883 |
| Wholesale grocers, jobbers, dealers 21 | 6,392 | 43,263 | 55,721 | 61,068 | 18,629 | 264 | 185,336 |
| Retail grocers, chain stores 21 | 2,116 | 9,926 | 23,413 | 43,802 | 27,585 | 0 | 106,842 |
| Government agencies $2 /$ | 103 | 177 | 141 | 252 | 361 | 0 | 1,034 |
| All other deliveries 21 | 30 | 173 | 1,788 | 3,225 | 13,311 | 754 | 19,281 |
| Total deliveries by use (actual weight) | 21,097 | 120,241 | 254,633 | 235,060 | 132,234 | 1,986 | 765,251 |
| Consumer-size packages | 6,607 | 29,804 | 44,591 | 83,187 | 30,931 | 292 | 195,412 |
| Packages 50 lbs and greater | 5,895 | 28,956 | 76,418 | 57,583 | 58,724 | 420 | 227,996 |
| Unpackaged (bulk) | 3,408 | 46,011 | 484,593 | 86,528 | 42,351 | 988 | 663,879 |
| Total deliveries of refined crystalline | 15,909 | 104,770 | 605,603 | 227,298 | 132,007 | 1,700 | 1,087,288 |
| Total domestically processed 31 | 21,864 | 125,747 | 272,168 | 249,618 | 142,737 | 2,095 | 814,230 |
| Direct-consumption imports $4 /$ |  |  |  |  |  |  | 4,451 |
| Products Re-export Program 5/ Total deliveries for human consumption |  |  |  |  |  |  | 13,255 |
| Total deliveries for human consumption |  | 125,747 | 272,168 | 249,618 | 142,737 | 2,095 | 818,681 |

/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. See table notes for States included in regions. $2 /$ Actual weight equivalent. $3 /$ Includes efined crystalline, liquid, edible molasses, sugar and cane syrups. 4/ Largely imports by other than cane refining companies; source: U.S. Department of Commerce, Bureau

ESS OF BUYER,
AND BY TYPE OF SUGAR, FOR OCTOBER 2002 AND FISCAL YEAR 2003 (SHORT TONS, RAW VALUE) 1/

| PRODUCT OR BUSINESS OF BUYER | BEET 21 | OCTOBER CANE 31 | TOTAL U.S. |  | CANE 31 | total u.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products 41 | 121,367 | 71,150 | 192,517 | 121,367 | 71,150 | 192,517 |
| Confectionery and related products 41 | 67,632 | 50,486 | 118,118 | 67,632 | 50,486 | 118,118 |
| Ice cream and dairy products 41 | 21,719 | 22,830 | 44,549 | 21,719 | 22,830 | 44,549 |
| Beverages 4/ | 7,842 | 8,769 | 16,611 | 7,842 | 8,769 | 16,611 |
| Canned, bottled and frozen foods 4/ | 11,930 | 8,945 | 20,874 | 11,930 | 8,945 | 20,874 |
| Multiple and all other food uses $4 /$ | 36,615 | 19,757 | 56,372 | 36,615 | 19,757 | 56,372 |
| Non-food uses 4/ | 1,474 | 5,985 | 7,459 | 1,474 | 5,985 | 7,459 |
| Hotels, restaurants, institutions 41 | 597 | 3,103 | 3,700 | 597 | 3,103 | 3,700 |
| Wholesale grocers, jobbers, dealers 41 | 109,787 | 159,164 | 268,950 | 109,787 | 159,164 | 268,950 |
| Retail grocers, chain stores 4/ | 39,757 | 100,946 | 140,703 | 39,757 | 100,946 | 140,703 |
| Government agencies 4/ | 715 | 1,407 | 2,122 | 715 | 1,407 | 2,122 |
| All other deliveries $4 /$ | 9,068 | 1,913 | 10,980 | 9,068 | 1,913 | 10,980 |
| Total deliveries by use (actual weight) | 428,502 | 454,453 | 882,955 | 428,502 | 454,453 | 882,955 |
| Consumer-size packages | 61,065 | 184,357 | 245,422 | 61,065 | 184,357 | 245,422 |
| Packages 50 lbs and greater | 78,047 | 127,109 | 205,156 | 78,047 | 127,109 | 205,156 |
| Unpackaged (bulk) | 213,213 | 107,269 | 320,482 | 213,213 | 107,269 | 320,482 |
| Total deliveries of refined crystalline | 352,325 | 418,734 | 771,060 | 352,325 | 418,734 | 771,060 |
| Total domestically processed 51 | 458,475 | 483,976 | 942,451 | 458,475 | 483,976 | 942,451 |
| Direct-consumption imports 61 | 0 | 0 | 36,069 | 0 | 0 | 36,069 |
| Products Re-export Program 7/ | 0 | 16,681 | 16,681 | 0 | 16,681 | 16,681 |
| Total deliveries for human consumption | 458,475 | 483,976 | 978,520 | 458,475 | 483,976 | 978,520 |

1/ Reported as delivered except liquid sugar which is on a sugar-solids-content basis. $2 /$ May include some cane sugar. $3 /$ May include some beet sugar.
4/ Actual weight equivalent. $5 /$ Includes refined crystalline, liquiud, edible molasses, sugar and cane syrups. $6 /$ Largely imports by other than cane refining

TABLE 9: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,
AND BY TYPE OF SUGAR, FOR NOVEMBER 2002 AND FISCAL YEAR 2003 (SHORT TONS, RAW VALUE)

|  |  | NOVEMBER CANE 31 |  | FISCAL YEAR CUMULATIVE |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PRODUCT OR BUSINESS OF BUYER | BEET 21 |  | TOTAL U.S. | BEET 21 |  | TOTAL U.S. |
| Bakery, cereal, and related products 41 | 96,763 | 59,207 | 155,970 | 218,130 | 130,357 | 348,487 |
| Confectionery and related products 4/ | 45,601 | 52,835 | 98,436 | 113,232 | 103,321 | 216,554 |
| Ice cream and dairy products 41 | 19,502 | 21,457 | 40,959 | 41,221 | 44,287 | 85,509 |
| Beverages $4 /$ | 7,786 | 8,384 | 16,170 | 15,628 | 17,153 | 32,781 |
| Canned, bottled and frozen foods 4/ | 9,337 | 8,811 | 18,148 | 21,266 | 17,756 | 39,022 |
| Multiple and all other food uses $4 /$ | 34,037 | 21,683 | 55,719 | 70,652 | 41,439 | 112,091 |
| Non-food uses 4/ | 1,451 | 5,915 | 7,366 | 2,926 | 11,900 | 14,826 |
| Hotels, restaurants, institutions 41 | 465 | 4,050 | 4,515 | 1,063 | 7,153 | 8,215 |
| Wholesale grocers, jobbers, dealers 4/ | 57,760 | 151,909 | 209,669 | 167,547 | 311,073 | 478,620 |
| Retail grocers, chain stores 4/ | 41,100 | 94,661 | 135,761 | 80,857 | 195,606 | 276,464 |
| Government agencies 4/ | 652 | 2,023 | 2,675 | 1,366 | 3,430 | 4,796 |
| All other deliveries $4 /$ | 13,073 | 2,333 | 15,406 | 22,141 | 4,245 | 26,387 |
| Total deliveries by use (actual weight) | 327,527 | 433,268 | 760,795 | 756,029 | 887,721 | 1,643,750 |
| Consumer-size packages | 62,027 | 177,631 | 239,658 | 123,091 | 361,989 | 485,080 |
| Packages 50 lbs and greater | 77,294 | 124,501 | 201,795 | 155,341 | 251,610 | 406,951 |
| Unpackaged (bulk) | 184,662 | 96,122 | 280,784 | 397,875 | 203,391 | 601,266 |
| Total deliveries of refined crystalline | 323,982 | 398,254 | 722,236 | 676,307 | 816,989 | 1,493,296 |
| Total domestically processed 51 | 350,331 | 455,365 | 805,696 | 808,806 | 939,341 | 1,748,147 |
| Direct-consumption imports 61 | 0 | 0 | 19,417 | 0 | 0 | 55,486 |
| Products Re-export Program 7/ | 0 | 12,045 | 12,045 | ${ }^{0}$ | 28,725 | 28,725 |
| Total deliveries for human consumption | 350,331 | 455,365 | 825,113 | 808,806 | 939,341 | 1,803,633 |

1/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. 2 / May include some cane sugar. $3 /$ May include some beet sugar. /Actual weight equivalent. $5 /$ Includes refined crystalline, liquid, edible molasses, sugar and cane syrups. $6 /$ Largely imports by other than cane refining companies; source: U.S. Department of Commerce, Bureau of the Census. 7/ Data are included in total domestically processed

TABLE 9: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,
AND BY TYPE OF SUGAR, FOR DECEMBER 2002 AND FISCAL YEAR 2003 (SHORT TONS, RAW VALUE) 1

| PRODUCT OR BUSINESS OF BUYER | BEET 21 | CANE 31 | total u.s. | BEET 21 | CANE 31 | total u.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products 41 | 87,632 | 60,788 | 148,420 | 305,762 | 191,145 | 496,907 |
| Confectionery and related products 4/ | 37,859 | 45,557 | 83,416 | 151,091 | 148,878 | 299,970 |
| Ice cream and dairy products 41 | 18,305 | 21,452 | 39,757 | 59,527 | 65,739 | 125,266 |
| Beverages 4/ | 6,526 | 8,765 | 15,292 | 22,154 | 25,918 | 48,073 |
| Canned, bottled and frozen foods 4/ | 8,423 | 9,940 | 18,363 | 29,690 | 27,695 | 57,385 |
| Multiple and all other food uses $4 /$ | 31,789 | 26,231 | 58,020 | 102,441 | 67,670 | 170,111 |
| Non-food uses 4/ | 1,393 | 5,487 | 6,879 | 4,318 | 17,386 | 21,705 |
| Hotels, restaurants, institutions 41 | 431 | 3,764 | 4,195 | 1,494 | 10,917 | 12,411 |
| Wholesale grocers, jobbers, dealers 4/ | 41,933 | 140,626 | 182,559 | 209,480 | 451,699 | 661,178 |
| Retail grocers, chain stores 4/ | 32,900 | 80,089 | 112,989 | 113,757 | 275,695 | 389,452 |
| Government agencies 4/ | 127 | 1,368 | 1,494 | 1,493 | 4,798 | 6,291 |
| All other deliveries $4 /$ | 11,535 | 2,758 | 14,293 | 33,676 | 7,004 | 40,680 |
| Total deliveries by use (actual weight) | 278,853 | 406,824 | 685,678 | 1,034,882 | 1,294,545 | 2,329,428 |
| Consumer-size packages | 45,689 | 155,916 | 201,606 | 168,781 | 517,905 | 686,685 |
| Packages 50 lbs and greater | 70,584 | 121,504 | 192,088 | 225,925 | 373,114 | 599,039 |
| Unpackaged (bulk) | 157,137 | 95,111 | 252,247 | 555,012 | 298,501 | 853,513 |
| Total deliveries of refined crystalline | 273,410 | 372,531 | 645,941 | 949,718 | 1,189,520 | 2,139,238 |
| Total domestically processed 51 | 298,340 | 428,111 | 726,451 | 1,107,146 | 1,367,452 | 2,474,598 |
| Direct-consumption imports 61 |  | 0 | 2,254 | 0 | ${ }^{0}$ | 57,740 |
| Products Re-export Program 7/ | 0 | 13,927 | 13,927 | 0 | 42,652 | 42,652 |
| Total deliveries for human consumption | 298,340 | 428,111 | 728,705 | 1,107,146 | 1,367,452 | 2,532,338 |

1/ Reported as delivered except liquid sugar which is on a sugar-solids-content basis. $2 /$ May include some cane sugar. $3 /$ May include some beet sugar
4/ Actual weight equivalent. $5 /$ Includes refined crystalline, liquid, edibibe molasses, sugar and cane syrups. $6 /$ Largely inports by other than cane refining

TABLE 9: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,
AND BY TYPE OF SUGAR, FOR JANUARY 2003 AND FISCAL YEAR 2003 (SHORT TONS, RAW VALUE)

|  |  | January |  | FISCAL YEAR Cumulative |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PRODUCT OR BUSINESS OF BUYER | BEET 21 | CANE 31 | TOTAL U.S. | BEET 21 | CANE 31 | TOTAL U.S. |
| Bakery, cereal, and related products 41 | 99,244 | 68,587 | 167,830 | 405,006 | 259,732 | 664,737 |
| Confectionery and related products 4/ | 47,322 | 46,659 | 93,981 | 198,413 | 195,538 | 393,951 |
| Ice cream and dairy products 41 | 16,672 | 21,229 | 37,901 | 76,198 | 86,968 | 163,166 |
| Beverages $4 /$ | 5,798 | 9,478 | 15,275 | 27,952 | 35,396 | 63,348 |
| Canned, bottled and frozen foods 4/ | 11,249 | 10,087 | 21,335 | 40,938 | 37,782 | 78,720 |
| Multiple and all other food uses $4 /$ | 38,014 | 27,793 | 65,808 | 140,455 | 95,464 | 235,919 |
| Non-food uses 41 | 1,589 | 5,706 | 7,294 | 5,907 | 23,092 | 28,999 |
| Hotels, restaurants, institutions 41 | 453 | 3,661 | 4,113 | 1,947 | 14,577 | 16,524 |
| Wholesale grocers, jobbers, dealers 4/ | 44,410 | 115,476 | 159,887 | 253,890 | 567,175 | 821,065 |
| Retail grocers, chain stores 4/ | 20,416 | 54,658 | 75,074 | 134,173 | 330,353 | 464,526 |
| Government agencies 4/ | 397 | 1,992 | 2,389 | 1,890 | 6,789 | 8,680 |
| All other deliveries $4 /$ | 10,561 | 2,438 | 12,998 | 44,237 | 9,441 | 53,678 |
| Total deliveries by use (actual weight) | 296,123 | 367,762 | 663,886 | 1,331,006 | 1,662,308 | ,993,313 |
| Consumer-size packages | 27,465 | 113,325 | 140,790 | 196,245 | 631,230 | 827,475 |
| Packages 50 lbs and greater | 70,893 | 117,279 | 188,172 | 296,818 | 490,393 | 787,211 |
| Unpackaged (bulk) | 194,770 | 103,560 | 298,330 | 749,782 | 402,061 | 1,151,843 |
| Total deliveries of refined crystalline | 293,128 | 334,164 | 627,292 | 1,242,846 | 1,523,684 | 2,766,530 |
| Total domestically processed 51 | 316,832 | 387,572 | 704,404 | 1,423,978 | 1,755,024 | 3,179,002 |
| Direct-consumption imports 61 | 0 | 0 | 2,643 | 0 | 0 | 60,383 |
| Products Re-export Program 7/ | 0 | 16,312 | 16,312 | 0 | 58,965 | 58,965 |
| Total deliveries for human consumption | 316,832 | 387,572 | 707,047 | 1,423,978 | 1,755,024 | 3,239,385 |

1/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. $2 /$ May include some cane sugar. $3 /$ May include some beet sugar.
4/ Actual weight equivalent. $5 /$ Includes refined crystalline, liquid, edible molasses, sugar and cane syrups. $6 /$ Largely imports by other than cane refining
companies; source: U.S. Department of Commerce, Bureau of the Census. 7/ Data are included in total domestically processed.

TABLE 9: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,

|  |  | FEBRUARY | TOTAL U.S. | FISCAL Year cumulative |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PRODUCT OR BUSINESS OF BUYER | BEET 21 |  |  | BEET 21 | CANE 31 | TOTAL U.S. |
| Bakery, cereal, and related products 4/ | 87,680 | 65,014 | 152,694 | 492,685 | 324,746 | 817,431 |
| Confectionery and related products $4 /$ | 46,465 | 43,137 | 89,602 | 244,878 | 238,675 | 483,553 |
| Ice cream and dairy products 41 | 19,532 | 21,613 | 41,145 | 95,730 | 108,581 | 204,311 |
| Beverages 41 | 5,443 | 9,403 | 14,846 | 33,395 | 44,799 | 78,193 |
| Canned, bottled and frozen foods 4/ | 9,397 | 14,382 | 23,779 | 50,336 | 52,164 | 102,499 |
| Multiple and all other food uses 4/ | 32,649 | 18,331 | 50,979 | 173,104 | 113,794 | 286,898 |
| Non-food uses 41 | 1,503 | 6,140 | 7,644 | 7,410 | 29,232 | 36,643 |
| Hotels, restaurants, institutions 41 | 343 | 3,138 | 3,480 | 2,289 | 17,715 | 20,004 |
| Wholesale grocers, jobbers, dealers 4/ | 51,366 | 125,218 | 176,584 | 305,256 | 692,393 | 997,650 |
| Retail grocers, chain stores 4/ | 17,647 | 60,016 | 77,663 | 151,820 | 390,369 | 542,189 |
| Government agencies 4/ | 262 | 2,035 | 2,297 | 2,153 | 8,824 | 10,977 |
| All other deliveries 4/ | 16,235 | 2,908 | 19,143 | 60,472 | 12,349 | 72,821 |
| Total deliveries by use (actual weight) | 288,522 | 371,333 | 659,856 | 1,619,528 | 2,033,641 | 3,653,169 |
| Consumer-size packages | 40,757 | 132,712 | 173,468 | 237,002 | 763,942 | 1,000,944 |
| Packages 50 lbs and greater | 79,206 | 107,432 | 186,638 | 376,024 | 597,825 | 973,850 |
| Unpackaged (bulk) | 166,214 | 91,714 | 257,928 | 915,996 | 493,775 | 1,409,771 |
| Total deliveries of refined crystalline | 286,177 | 331,858 | 618,034 | 1,529,022 | 1,855,542 | 3,384,564 |
| Total domestically processed 51 | 308,701 | 389,800 | 698,501 | 1,732,679 | 2,144,824 | 3,877,503 |
| Direct-consumption imports 61 | 0 | 0 | 1,242 | 0 | 0 | 61,625 |
| Products Re-export Program 7/ | 0 | 13,315 | 13,315 | 0 | 72,279 | 72,279 |
| Total deliveries for human consumption | 308,70 | 89,80 | 9,74 | 1,732,679 |  | 3,939,128 |

1/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. $2 /$ May include some cane sugar. $3 /$ May include some beet sugar
4/ Actual weight equivalent. $5 /$ Includes refined crystalline, liquid, edible molassess, sugar and cane syrups. $6 /$ Largely inmoorts by other than cane refining

TABLE 9: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,
AND BY TYPE OF SUGAR, FOR MARCH 2003 AND FISCAL YEAR 2003 (SHORT TONS, RAW VALUE) 1 (

|  |  | MARCH |  | FISCAL YEAR Cumulative |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PRODUCT OR BUSINESS OF BUYER | BEET 21 | CANE 31 | TOTAL U.S. | BEET 21 | CANE 31 | TOTAL U.S. |
| Bakery, cereal, and related products 41 | 103,336 | 75,606 | 178,943 | 596,022 | 400,352 | 996,374 |
| Confectionery and related products $4 /$ | 44,817 | 54,214 | 99,031 | 289,694 | 292,889 | 582,583 |
| Ice cream and dairy products 41 | 20,677 | 26,072 | 46,749 | 116,407 | 134,652 | 251,059 |
| Beverages $4 /$ | 7,595 | 10,888 | 18,482 | 40,989 | 55,686 | 96,676 |
| Canned, bottled and frozen foods 4/ | 11,217 | 14,339 | 25,556 | 61,552 | 66,503 | 128,055 |
| Multiple and all other food uses $4 /$ | 37,266 | 22,703 | 59,969 | 210,370 | 136,497 | 346,867 |
| Non-food uses 41 | 1,483 | 6,966 | 8,449 | 8,893 | 36,198 | 45,091 |
| Hotels, restaurants, institutions 41 | 509 | 4,130 | 4,638 | 2,798 | 21,844 | 24,643 |
| Wholesale grocers, jobbers, dealers 4/ | 52,425 | 154,769 | 207,194 | 357,681 | 847,163 | 1,204,844 |
| Retail grocers, chain stores 4/ | 27,712 | 74,421 | 102,133 | 179,532 | 464,791 | 644,322 |
| Government agencies 4/ | 287 | 2,172 | 2,459 | 2,440 | 10,996 | 13,436 |
| All other deliveries $4 /$ | 12,999 | 6,277 | 19,276 | 73,471 | 18,626 | 92,097 |
| Total deliveries by use (actual weight) | 320,322 | 452,556 | 772,878 | 1,939,850 | 2,486,197 | 4,426,047 |
| Consumer-size packages | 40,867 | 156,076 | 196,942 | 277,869 | 920,017 | 1,197,886 |
| Packages 50 lbs and greater | 75,922 | 138,571 | 214,493 | 451,946 | 736,396 | 1,188,343 |
| Unpackaged (bulk) | 198,708 | 111,721 | 310,429 | 1,114,704 | 605,495 | 1,720,199 |
| Total deliveries of refined crystalline | 315,497 | 406,368 | 721,865 | 1,844,519 | 2,261,909 | 4,106,428 |
| Total domestically processed 51 | 342,742 | 480,894 | 823,636 | 2,075,421 | 2,625,718 | 4,701,139 |
| Direct-consumption imports 61 | 0 | 0 | 1,235 | 0 | 0 | 62,860 |
| Products Re-export Program 7/ | 0 | 14,275 | 14,275 | 0 | 86,554 | 86,554 |
| Total deliveries for human consumption | 342,742 | 480,894 | 824,871 | 2,075,421 | 2,625,718 | 4,763,999 |

1/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. $2 /$ May include some cane sugar. $3 /$ May include some beet sugar.
$4 /$ Actual weight equivalent. $5 /$ Includes refined crystalline, liquid, edible molasses, sugar and cane syrups. $6 /$ Largely imports by other than cane refining
companies; source: U.S. Department of Commerce, Bureau of the Census. 7/ Data are included in total domestically processed.
TABLE 9: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,

## AND BY TYPE OF SUGAR, FOR APRIL 2003 AND FISCAL YEAR 2003 (SHORT TONS, RAW VALUE) $1 /$

| PRODUCT OR BUSINESS OF BUYER | BEET 21 | CANE 31 | total u.s. | BEET 21 | CANE 31 | TOTAL U.S. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products 41 | 98,764 | 72,297 | 171,060 | 694,785 | 472,649 | 1,167,434 |
| Confectionery and related products $4 /$ | 39,566 | 46,928 | 86,494 | 329,260 | 339,817 | 669,077 |
| Ice cream and dairy products 41 | 21,439 | 22,742 | 44,181 | 137,846 | 157,395 | 295,240 |
| Beverages 4/ | 6,629 | 10,408 | 17,037 | 47,619 | 66,094 | 113,713 |
| Canned, bottled and frozen foods 4/ | 11,783 | 12,292 | 24,075 | 73,335 | 78,795 | 152,130 |
| Multiple and all other food uses $4 /$ | 32,642 | 20,604 | 53,246 | 243,012 | 157,101 | 400,112 |
| Non-food uses 4/ | 1,411 | 6,987 | 8,398 | 10,305 | 43,185 | 53,490 |
| Hotels, restaurants, institutions 41 | 770 | 4,182 | 4,952 | 3,568 | 26,026 | 29,595 |
| Wholesale grocers, jobbers, dealers 4/ | 58,441 | 140,892 | 199,333 | 416,123 | 988,054 | 1,404,177 |
| Retail grocers, chain stores 4/ | 29,485 | 82,499 | 111,985 | 209,017 | 547,290 | 756,307 |
| Government agencies 4/ | 100 | 804 | 903 | 2,539 | 11,800 | 14,339 |
| All other deliveries 4/ | 15,979 | 4,919 | 20,898 | 89,450 | 23,545 | 112,994 |
| Total deliveries by use (actual weight) | 317,009 | 425,553 | 742,562 | 2,256,859 | 2,911,750 | 5,168,609 |
| Consumer-size packages | 42,167 | 154,057 | 196,224 | 320,036 | 1,074,074 | 1,394,110 |
| Packages 50 lbs and greater | 79,587 | 128,374 | 207,961 | 531,534 | 864,771 | 1,396,304 |
| Unpackaged (bulk) | 191,651 | 106,701 | 298,352 | 1,306,355 | 712,196 | 2,018,551 |
| Total deliveries of refined crystalline | 313,405 | 389,132 | 702,537 | 2,157,924 | 2,651,041 | 4,808,965 |
| Total domestically processed 51 | 339,186 | 447,145 | 786,332 | 2,414,608 | 3,072,863 | 5,487,471 |
| Direct-consumption imports 61 | 0 | 0 | 681 | 0 | 0 | 63,541 |
| Products Re-export Program 7/ | 0 | 13,696 | 13,696 | 0 | 100,250 | 100,250 |
| Total deliveries for human consumption | 339,186 | 447,145 | 787,013 | 2,414,608 | 3,072,863 | 5,551,012 |

1/ Reported as delivered except liquid sugar which is on a sugar-solids-content basis. $2 /$ May include some cane sugar. $3 /$ May include some beet sugar
4/ Actual weight equivalent. $5 /$ Includes refined crystalline, liquid, edibibe molasses, sugar and cane syrups. $6 /$ Largely inports by other than cane refining

TABLE 9: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,
AND BY TYPE OF SUGAR, FOR MAY 20032 AND FISCAL YEAR 2003 (SHORT TONS, RAW VALUE) 1 (


1/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. $2 /$ May include some cane sugar. $3 /$ May include some beet sugar.
/Actual weight equivalent. $5 /$ Includes refined crystalline, liquid, edible molasses, sugar and cane syrups. $6 /$ Largely imports by other than cane refining
companies; source: U.S. Department of Commerce, Bureau of the Census. 7/ Data are included in total domestically processed.

## AND BY TYPE OF SUGAR, FOR JUNE 2003 AND FISCAL YEAR 2003 (SHORT TONS, RAW VALUE) 1

|  | BEET 21 JUNE |  |  | FISCAL YEAR CUMULATIVE |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PRODUCT OR BUSINESS OF BUYER |  |  | TOTAL U.S. | BEET 21 | CANE 31 | TOTAL U.S. |
| Bakery, cereal, and related products 41 | 99,829 | 76,840 | 176,669 | 894,482 | 617,657 | 1,512,139 |
| Confectionery and related products 4/ | 45,179 | 57,959 | 103,138 | 415,342 | 447,311 | 862,653 |
| Ice cream and dairy products 4/ | 25,507 | 27,630 | 53,137 | 185,039 | 208,088 | 393,126 |
| Beverages 41 | 7,331 | 12,120 | 19,451 | 62,522 | 89,069 | 151,591 |
| Canned, bottled and frozen foods 4/ | 21,734 | 14,767 | 36,501 | 109,087 | 106,259 | 215,346 |
| Multiple and all other food uses 4/ | 26,348 | 21,980 | 48,328 | 303,659 | 197,435 | 501,095 |
| Non-food uses 41 | 1,245 | 8,279 | 9,524 | 12,835 | 58,630 | 71,466 |
| Hotels, restaurants, institutions $4 /$ | 574 | 3,780 | 4,353 | 4,587 | 32,926 | 37,513 |
| Wholesale grocers, jobbers, dealers 4/ | 67,592 | 156,325 | 223,918 | 536,268 | 1,282,335 | 1,818,604 |
| Retail grocers, chain stores 41 | 29,781 | 84,941 | 114,723 | 264,661 | 697,664 | 962,326 |
| Government agencies $4 /$ | 153 | 600 | 753 | 2,798 | 13,106 | 15,904 |
| All other deliveries $4 /$ | 17,182 | 2,994 | 20,176 | 126,017 | 29,054 | 155,071 |
| Total deliveries by use (actual weight) | 342,456 | 468,216 | 810,671 | 2,917,298 | 3,779,535 | 6,696,833 |
| Consumer-size packages | 41,080 | 170,718 | 211,799 | 396,322 | 1,380,411 | 1,776,734 |
| Packages 50 lbs and greater | 84,611 | 143,836 | 228,447 | 696,014 | 1,132,029 | 1,828,043 |
| Unpackaged (bulk) | 212,562 | 106,630 | 319,191 | 1,716,579 | 921,740 | 2,638,319 |
| Total deliveries of refined crystalline | 338,253 | 421,184 | 759,437 | 2,808,915 | 3,434,180 | 6,243,095 |
| Total domestically processed 51 | 366,371 | 494,272 | 860,643 | 3,121,168 | 3,988,843 | 7,110,011 |
| Direct-consumption imports 61 | 0 | 0 | 705 | 0 | 0 | 64,565 |
| Products Re-export Program 7/ | 0 | 20,239 | 20,239 | 0 | 135,440 | 135,440 |
| Total deliveries for human consumption | 366,371 | 494,272 | 861,348 | 3,121,168 | 3,988,843 | 7,174,576 |

1/ Reported as delivered except liquid sugar which is on a sugar-solids-content basis. $2 /$ May include some cane sugar. $3 /$ May include some beet sugar
4/ Actual weight equivalent. $5 /$ Includes refined crystalline, liquid, edibibe molasses, sugar and cane syrups. $6 /$ Largely inports by other than cane refining

TABLE 9: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,

|  | JuLY |  | TOTAL U.S. | Fiscal year cumulative |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PRODUCT OR BUSINESS OF BUYER | BEET 21 | CANE 31 |  | BEET 21 | CANE 31 | OTAL U.S. |
| Bakery, cereal, and related products 41 | 117,300 | 68,380 | 185,680 | 1,011,782 | 686,036 | 1,697,819 |
| Confectionery and related products $4 /$ | 42,201 | 57,490 | 99,691 | 457,543 | 504,802 | 962,344 |
| Ice cream and dairy products 41 | 25,275 | 22,459 | 47,734 | 210,313 | 230,547 | 440,860 |
| Beverages $4 /$ | 7,931 | 10,646 | 18,576 | 70,453 | 99,715 | 170,167 |
| Canned, bottled and frozen foods 4/ | 18,208 | 11,899 | 30,108 | 127,295 | 118,158 | 245,453 |
| Multiple and all other food uses $4 /$ | 30,606 | 18,182 | 48,788 | 334,265 | 215,618 | 549,883 |
| Non-food uses 41 | 1,390 | 7,273 | 8,663 | 14,225 | 65,904 | 80,129 |
| Hotels, restaurants, institutions 41 | 699 | 2,439 | 3,138 | 5,286 | 35,365 | 40,651 |
| Wholesale grocers, jobbers, dealers 4/ | 58,282 | 137,377 | 195,659 | 594,550 | 1,419,713 | 2,014,263 |
| Retail grocers, chain stores 4/ | 35,567 | 77,134 | 112,701 | 300,229 | 774,798 | 1,075,027 |
| Government agencies 4/ | 314 | 843 | 1,156 | 3,111 | 13,948 | 17,060 |
| All other deliveries $4 /$ | 17,834 | 2,520 | 20,354 | 143,851 | 31,574 | 175,425 |
| Total deliveries by use (actual weight) | 355,606 | 416,643 | 772,249 | 3,272,904 | 4,196,178 | 7,469,082 |
| Consumer-size packages | 46,839 | 152,070 | 198,910 | 443,162 | 1,532,482 | 1,975,643 |
| Packages 50 lbs and greater | 88,893 | 114,795 | 203,688 | 784,907 | 1,246,824 | 2,031,730 |
| Unpackaged (bulk) | 207,620 | 111,437 | 319,057 | 1,924,199 | 1,033,177 | 2,957,376 |
| Total deliveries of refined crystalline | 343,352 | 378,302 | 721,655 | 3,152,267 | 3,812,482 | 6,964,750 |
| Total domestically processed 51 | 380,484 | 439,940 | 820,424 | 3,501,652 | 4,428,783 | 7,930,436 |
| Direct-consumption imports 61 | 0 | 0 | 744 | 0 | 0 | 65,309 |
| Products Re-export Program 7/ | 0 | 19,170 | 19,170 | 0 | 154,610 | 154,610 |
| Total deliveries for human consumption | 380,484 | 439,940 | 821,168 | 3,501,652 | 4,428,783 | 7,995,745 |

1/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. $2 /$ May include some cane sugar. $3 /$ May include some beet sugar
4/ Actual weight equivalent. $5 /$ Includes refined crystalline, liquid, edible molasses, sugar and cane syrups. $6 /$ Largely imports by other than cane refining
companies; source: U.S. Department of Commerce, Bureau of the Census. 7/ Data are included in total domestically processed.

AND BY TYPE OF SUGAR, FOR AUGUST 2003 AND FISCAL YEAR 2003 (SHORT TONS, RAW VALUE) $1 /$
PRODUCT OR BUSINESS OF BUYER
BEET 21
CANE 31
total u.s.
Bakery, cereal, and related products 4 /
Confectionery and related products $4 /$
Ice cream and dairy products 4 /
ce cream and dairy products 4
Beverages $4 /$
Canned, bottled and frozen foods $4 /$
Multiple and all other food uses $4 /$
Non-food uses $4 /$
Wholesale grocers, iobbers, dealers $4 /$ Retail grocers, chain stores, $4 /$
Government agenciies
All other deliveries 4 /
In oner deliveries $4 /$
Total deliveries by use (actual weight)
Consumer-size packages
Packages 50 lbs and
Unpackaged (bulk)
Total deliveries of refined crystalline
Total domestically processed 5
Direct-consumption imports $6 /$
Products Re-export Program 7
Total deliveries for human consumption

| 112,523 | 78,124 |
| :---: | :---: |
| 42,759 | 64,753 |
| 26,427 | 25,003 |
| 7,728 | 11,586 |
| 17,912 | 11,859 |
| 32,665 | 24,994 |
| 1,193 | 7,054 |
| 466 | 3,580 |
| 55,499 | 165,314 |
| 32,653 | 80,561 |
| 46 | 863 |
| 13,238 | 3,351 |
| 343,110 | 477,043 |
| 45,354 | 165,515 |
| 83,684 | 136,403 |
| 199,329 | 129,062 |
| 328,367 | 430,980 |
| 367,099 | 502,326 |
| - | 0 |
| ${ }^{0}$ | 14,984 |
| 367,099 | 502,326 |

190,647
107,512
51,430
19,314
29,771
57,659
8,247
4,047
220,813
113,214
909
16,589
820,153
210,869
220,087
328,390
759,347
869,425
1,179
14,984

BEET $21 \underset{\text { CANE } 31}{ }$ TOTAL U.

Reported as deivered except liquid sugar which is on a sugar-soids-content basis. $2 /$ May include some cane sugar. 3 / May include some beet su
/ Actual weight equivalent. $5 /$ Includes refined crystalline, liquid, edible molasses, sugar and cane syrups. $6 /$ Largely imports by other than cane refining
companies: source: US. Department of Commerce, Bureau of the Census. 7/ Data are included in total domestically processed.

TABLE 9: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,

|  |  | SEPTEMBER CANE 31 |  | FISCAL Year cumulative |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PRODUCT OR BUSINESS OF BUYER | BEET 21 |  | TOTAL U.S. | BEET 21 | CANE 31 | TOTAL U.S. |
| Bakery, cereal, and related products 41 | 139,761 | 72,022 | 211,783 | 1,264,066 | 836,183 | 2,100,249 |
| Confectionery and related products 4/ | 41,308 | 49,940 | 91,248 | 541,610 | 619,495 | 1,161,105 |
| Ice cream and dairy products 4 / | 27,097 | 20,381 | 47,478 | 263,838 | 275,931 | 539,768 |
| Beverages 4/ | 9,462 | 9,363 | 18,826 | 87,643 | 120,664 | 208,307 |
| Canned, bottled and frozen foods 4/ | 15,014 | 10,079 | 25,093 | 160,221 | 140,096 | 300,318 |
| Multiple and all other food uses $4 /$ | 27,135 | 19,719 | 46,854 | 394,065 | 260,331 | 654,396 |
| Non-food uses 4/ | 1,481 | 6,113 | 7,594 | 16,899 | 79,070 | 95,970 |
| Hotels, restaurants, institutions 41 | 642 | 3,241 | 3,883 | 6,394 | 42,187 | 48,581 |
| Wholesale grocers, jobbers, dealers 4/ | 48,299 | 137,037 | 185,336 | 698,349 | ,722,064 | 2,420,413 |
| Retail grocers, chain stores 4/ | 34,198 | 72,644 | 106,842 | 367,080 | 928,003 | 1,295,083 |
| Government agencies 4/ | 227 | 807 | 1,034 | 3,385 | 15,618 | 19,003 |
| All other deliveries 4/ | 16,990 | 2,290 | 19,281 | 174,079 | 37,216 | 211,295 |
| Total deliveries by use (actual weight) | 361,615 | 403,636 | 765,251 | 3,977,629 | 5,076,857 | 9,054,486 |
| Consumer-size packages | 50,500 | 144,912 | 195,412 | 539,017 | 1,842,908 | 2,381,925 |
| Packages 50 lbs and greater | 106,868 | 121,129 | 227,996 | 975,459 | 1,504,355 | 2,479,814 |
| Unpackaged (bulk) | 560,888 | 102,991 | 663,879 | 2,684,416 | 1,265,229 | 3,949,645 |
| Total deliveries of refined crystalline | 718,256 | 369,031 | 1,087,288 | 4,198,891 | 4,612,493 | 8,811,384 |
| Total domestically processed 51 | 386,910 | 427,319 | 814,230 | 4,255,662 | 5,358,429 | 9,614,091 |
| Direct-consumption imports $6 /$ | 0 | 0 | 4,451 | 0 | 0 | 70,939 |
| Products Re-export Program 7/ | 0 | 13,255 | 13,255 | 0 | 182,850 | 182,850 |
| Total deliveries for human consumption | 386,910 | 427,319 | 818,681 | 4,255,662 | 5,358,429 | 9,685,030 |

1/ Reported as delivered except liquid sugar which is on a sugar-solids-content basis. $2 /$ May include some cane sugar. $3 /$ May include some beet sugar.
Actual weigneeqe:
companies; source: US. Department of Commerce, Bureau of the Census. 71 Data are included in total domestically processed

TABLE 10: U.S SUGAR DELIVERIES FOR HUMAN CONSUMPTION, BY TYPE OF PRODUCT OR BUSINESS OF BUYER,
AND BY REGION FISCAL YEAR 2003 (THROUGH SEPTEMBER 2003) (SHORT TONS, RAW VALUE) 11

| PRODUCT OR BUSINESS OF BUYER | NEW ENGLAND | mid atlantic | NORTH CENTRAL | SOUTH | WEST | PUERTO RICO | total u.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products $2 /$ | 52,746 | 214,167 | 842,267 | 580,424 | 410,367 | 279 | 2,100,249 |
| Confectionery and related products $2 /$ | 33,666 | 361,687 | 390,566 | 267,633 | 104,289 | 3,264 | 1,161,105 |
| ce cream and dairy products 21 | 35,050 | 76,888 | 202,522 | 147,959 | 77,349 | 0 | 539,768 |
| Beverages 21 | 783 | 33,079 | 98,087 | 53,647 | 22,711 | 0 | 208,307 |
| Canned, bottled and frozen foods 21 | 6,651 | 27,342 | 100,946 | 94,931 | 69,585 | 863 | 300,318 |
| Multiple and all other food uses 21 | 25,869 | 81,437 | 245,875 | 187,794 | 113,421 | 0 | 654,396 |
| Non-food uses 21 | 1,673 | 16,746 | 23,481 | 51,776 | 2,294 | 0 | 95,970 |
| Hotels, restaurants, institutions 21 | 727 | 1,643 | 6,202 | 5,626 | 34,382 | 0 | 48,581 |
| Wholesale grocers, jobbers, dealers 21 | 91,085 | 533,050 | 740,977 | 791,137 | 256,258 | 7,906 | 2,420,413 |
| Retail grocers, chain stores 21 | 27,302 | 136,973 | 265,546 | 549,000 | 307,963 | 8,299 | 1,295,083 |
| Government agencies 21 | 1,100 | 2,070 | 2,410 | 8,215 | 5,209 | 0 | 19,003 |
| All other deliveries 21 | 141 | 2,853 | 114,370 | 38,713 | 45,533 | 9,685 | 211,295 |
| Total deliveries by use (actual weight) | 276,793 | 1,487,934 | 3,033,247 | 2,776,855 | 1,449,360 | 30,296 | 9,054,486 |
| Consumer-size packages | 85,143 | 396,545 | 495,502 | 1,041,555 | 348,230 | 14,950 | 2,381,925 |
| Packages 50 lbs and greater | 72,784 | 361,426 | 750,054 | 725,649 | 560,679 | 9,221 | 2,479,814 |
| Unpackaged (buk) | 70,582 | 527,302 | 2,012,618 | 835,334 | 500,316 | 3,493 | 3,949,645 |
| Total deliveries of refined crystalline | 228,510 | 1,285,273 | 3,258,174 | 2,602,538 | 1,409,225 | 27,664 | 8,811,384 |
| Total domestically processed 31 | 288,366 | 1,559,417 | 3,233,548 | 2,949,636 | 1,550,716 | 32,408 | 9,614,091 |
| Direct-consumption imports $4 /$ |  |  |  |  |  |  | 70,939 |
| Products Re-export Program 5 / |  |  |  |  |  |  | 182,850 |
| Total deliveries for human consumption | 288,366 | 1,559,417 | 3,233,548 | 2,949,636 | 1,550,716 | 32,408 | 9,685,030 |

1/Reported as delivered except liquid sugar which is on a sugar-solids-content basis. See table notes for States included in regions. 2/ Actual weight equivalent. $3 /$ Includes
crystaline, liquid, edible molasses, sugar and cane syrups. 4/ Largely imports by other than cane refining companies; source: U.S. Department of Commerce, Bureau
of the Census. 5/ Data are included in total domestically processed

| PRODUCT OR BUSINESS OF BUYER | TOTAL U.S. FY 2003 (ОСТовеR-SEPTEMBER) | TOTAL U.S. FY 2002 (OCTOBER-SEPTEMBER) | PERCENT CHANGE |
| :---: | :---: | :---: | :---: |
| Bakery, cereal, and related products $1 /$ | 2,100,249 | 2,119,095 | -0.9 |
| Confectionery and related products 1/ | 1,161,105 | 1,213,932 | -4.4 |
| Ice cream and dairy products $1 /$ | 539,768 | 515,999 | 4.6 |
| Beverages $1 /$ | 208,307 | 181,679 | 14.7 |
| Canned, bottled and frozen foods $1 /$ | 300,318 | 304,919 | -1.5 |
| Multiple and all other food uses 1/ | 654,396 | 713,798 | -8.3 |
| Non-food uses $1 /$ | 95,970 | 93,737 | 2.4 |
| Hotels, restaurants, institutions $1 /$ | 48,581 | 54,745 | 11.3 |
| Wholesale grocers, jobbers, dealers $1 /$ | 2,420,413 | 2,393,525 | 1.1 |
| Retail grocers, chain stores $1 /$ | 1,295,083 | 1,321,432 | -2.0 |
| Government agencies $1 /$ | 19,003 | 61,298 | -69.0 |
| All other deliveries $1 /$ | 211,295 | 271,933 | -22.3 |
| Total deliveries by use (actual weight) | 9,054,486 | 9,246,092 | -2.1 |
| Consumer-size packages | 2,381,925 | 2,380,892 | 0.0 |
| Packages 50 lbs and greater | 2,479,814 | 2,582,262 | -4.0 |
| Unpackaged (bulk) | 3,949,645 | 3,968,893 | -0.5 |
| Total deliveries of refined crystalline | 8,811,384 | 8,932,048 | -1.4 |
| Total domestically processed 21 | 9,614,091 | 9,864,682 | -2.5 |
| Direct-consumption imports 31 | 70,939 | 76,050 | -6.7 |
| Products Re-export Program 4/ | 182,850 | 155,557 | 17.5 |
| Total deliveries for human consumption | 9,685,030 | 9,940,732 | -2.6 |

1/ Actual weight equivalent. $2 /$ Includes refined crystalline, liquid, edible molasses, sugar and cane syrups. $3 /$ Largely imporis
by other than cane refining companies; source: U.S. Department of Commerce, Bureau of the Census. $4 /$ Data are included in total domestically processed toal domestically processed.


[^0]:    of the Census. 5/ Data are included in total domestically processed.

