

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE

MARKETING NORTHWEST

APPLES

1938-39

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520 FEDERAL OFFICE BLDG.

SEATTLE, WASHINGTON.

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# MARKETING NORTHWESTERN APPLES - 1938-39 SEASON

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1.  
APPLES - TOTAL PRODUCTION - 1934-35-36-37-38.

| STATE          | 1934      | 1935      | 1936      | 1937      | 1938*     |
|----------------|-----------|-----------|-----------|-----------|-----------|
| Box Area:      | (000 Bu.) | (000 Bu.) | (000 Bu.) | (000 Bu.) | (000 Bu.) |
| Arizona        | 63        | 71        | 92        | 91        | 83        |
| California     | 6,500     | 9,889     | 8,922     | 10,292    | 7,435     |
| Colorado       | 1,354     | 1,590     | 2,050     | 1,457     | 1,982     |
| Idaho          | 3,312     | 5,934     | 2,900     | 4,950     | 3,953     |
| Montana        | 358       | 465       | 144       | 562       | 540       |
| Nevada         | 36        | 49        | 48        | 40        | 46        |
| New Mexico     | 1,240     | 687       | 790       | 1,132     | 547       |
| Oregon         | 4,780     | 3,500     | 4,250     | 3,900     | 4,142     |
| Utah           | 554       | 543       | 540       | 500       | 544       |
| Washington     | 33,000    | 30,678    | 28,000    | 30,450    | 31,100    |
| Wyoming        | 28        | 51        | 17        | 48        | 42        |
| Barrel Area:   |           |           |           |           |           |
| Alabama        | 588       | 525       | 701       | 878       | 672       |
| Arkansas       | 1,715     | 1,645     | 364       | 2,295     | 364       |
| Connecticut    | 356       | 805       | 1,490     | 2,122     | 1,659     |
| Delaware       | 688       | 1,418     | 1,925     | 2,750     | 1,771     |
| Georgia        | 874       | 855       | 966       | 1,483     | 964       |
| Illinois       | 2,435     | 7,624     | 1,834     | 8,960     | 2,912     |
| Indiana        | 1,020     | 1,903     | 828       | 3,757     | 1,410     |
| Iowa           | 962       | 2,079     | 748       | 1,174     | 1,305     |
| Kansas         | 783       | 1,300     | 220       | 1,449     | 742       |
| Kentucky       | 934       | 1,496     | 598       | 3,870     | 801       |
| Louisiana      | 12        | 13        | 18        | 16        | 17        |
| Maine          | 556       | 893       | 608       | 1,147     | 858       |
| Maryland       | 1,102     | 2,412     | 2,014     | 2,847     | 2,118     |
| Massachusetts  | 1,435     | 2,418     | 2,200     | 3,465     | 2,524     |
| Michigan       | 6,464     | 9,177     | 8,534     | 14,432    | 7,095     |
| Minnesota      | 339       | 1,246     | 454       | 737       | 694       |
| Mississippi    | 133       | 145       | 216       | 219       | 192       |
| Missouri       | 1,534     | 4,425     | 550       | 4,214     | 588       |
| Nebraska       | 209       | 475       | 302       | 477       | 753       |
| New Hampshire  | 312       | 656       | 436       | 1,204     | 623       |
| New Jersey     | 2,070     | 4,200     | 3,460     | 5,463     | 4,067     |
| New York       | 11,844    | 16,875    | 11,875    | 24,340    | 16,380    |
| North Carolina | 3,525     | 3,975     | 1,890     | 4,505     | 1,961     |
| Ohio           | 4,032     | 7,952     | 3,059     | 12,636    | 3,565     |
| Oklahoma       | 348       | 382       | 19        | 648       | 234       |
| Pennsylvania   | 8,554     | 11,440    | 8,405     | 16,728    | 9,338     |
| Rhode Island   | 97        | 322       | 310       | 345       | 308       |
| South Carolina | 244       | 276       | 245       | 363       | 245       |
| South Dakota   | 34        | 120       | 18        | 44        | 101       |
| Tennessee      | 1,748     | 1,064     | 1,200     | 3,354     | 654       |
| Texas          | 134       | 177       | 98        | 170       |           |
| Vermont        | 255       | 708       | 226       | 1,175     | 475       |
| Virginia       | 9,275     | 16,695    | 8,500     | 18,000    | 10,080    |
| West Virginia  | 3,630     | 5,610     | 4,395     | 10,004    | 4,800     |
| Wisconsin      | 1,204     | 2,520     | 1,056     | 2,080     | 1,107     |
| TOTAL U. S.    | 120,670   | 167,283   | 117,506   | 210,783   | 131,882   |

\* Subject to revision.

-2-  
CARLOT SHIPMENTS OF APPLES BY SEASONS AND BY STATE OF ORIGIN

| STATE          | 1930-31 | 1931-32 | 1932-33 | 1933-34 | 1934-35 | 1935-36 | 1936-37 | 1937-38 | 1938-39 |
|----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Box Area:      | (Cars)  |         |         |         |         |         |         |         |         |
| Arizona        | -       | -       | -       | -       | -       | -       | -       | -       | -       |
| California     | 5953    | 3930    | 2811    | 2824    | 2297    | 2934    | 2864    | 3014    | 2195    |
| Colorado       | 1082    | 1093    | 1361    | 683     | 482     | 446     | 1395    | 392     | 1321    |
| Idaho          | 6972    | 5351    | 4324    | 4871    | 3344    | 525     | 2688    | 4121    | 3136    |
| Montana        | 388     | 252     | 237     | 95      | 134     | 41      | 6       | 78      | 71      |
| New Mexico     | 212     | 280     | 110     | 8       | 213     | 22      | 121     | 14      | 44      |
| Oregon         | 5624    | 2137    | 3324    | 1748    | 3131    | 2086    | 3074    | 2361    | 2631    |
| Utah           | 1089    | 3       | 479     | 14      | 33      | 19      | 203     | 39      | 265     |
| Washington     | 45217   | 34566   | 30822   | 26311   | 32887   | 22740   | 28397   | 27893   | 27084   |
| Wyoming        | 1       | -       | -       | -       | -       | -       | -       | -       | -       |
| Barrel Area:   |         |         |         |         |         |         |         |         |         |
| Alabama        | 12      | 20      | 3       | 12      | 14      | 8       | -       | 4       | -       |
| Arkansas       | 331     | 331     | 106     | 123     | 31      | 43      | -       | 491     | 4       |
| Connecticut    | 105     | 2       | 7       | 21      | 7       | 23      | 22      | 17      | 321     |
| Delaware       | 1353    | 724     | 819     | 402     | 172     | 402     | 444     | 541     | 405     |
| Georgia        | 160     | 83      | 26      | 68      | 15      | 45      | 8       | 40      | -       |
| Illinois       | 3388    | 4780    | 1884    | 870     | 520     | 1958    | 477     | 2091    | 335     |
| Indiana        | 210     | 610     | 112     | 98      | 22      | 90      | 5       | 185     | 22      |
| Iowa           | 11      | 40      | 20      | 12      | 2       | 59      | -       | 20      | 2       |
| Kansas         | 249     | 1253    | 33      | 942     | 141     | 203     | 45      | 340     | 35      |
| Kentucky       | 40      | 218     | 10      | 20      | 7       | 19      | -       | 39      | 8       |
| Maine          | 989     | 154     | 1216    | 795     | 155     | 67      | 27      | 8       | 841     |
| Maryland       | 1378    | 2048    | 976     | 683     | 655     | 1007    | 1175    | 1176    | 415     |
| Massachusetts  | 975     | 48      | 180     | 622     | 25      | 20      | 34      | 40      | 895     |
| Michigan       | 1884    | 2819    | 1393    | 2084    | 1720    | 1607    | 1650    | 2493    | 3       |
| Minnesota      | 25      | 59      | 15      | 30      | 6       | 79      | 1       | 16      | 57      |
| Missouri       | 541     | 1292    | 217     | 772     | 156     | 783     | 30      | 934     | 21      |
| Nebraska       | 54      | 314     | 44      | 168     | 16      | 60      | 1       | 35      | 26      |
| New Hampshire  | 719     | 71      | 220     | 538     | 43      | 11      | 3       | 4       | 261     |
| New Jersey     | 906     | 200     | 158     | 104     | 61      | 110     | 162     | 124     | 3738    |
| New York       | 15429   | 9035    | 10579   | 6663    | 5295    | 3758    | 2813    | 3844    | 2       |
| North Carolina | 64      | 134     | 1       | 16      | 3       | -       | -       | 20      | 23      |
| North Dakota   | -       | 1       | -       | -       | -       | -       | -       | -       | 7       |
| Ohio           | 196     | 1642    | 391     | 219     | 202     | 245     | 29      | 704     | 2091    |
| Oklahoma       | 36      | 12      | 2       | 4       | -       | -       | -       | 1       | 25      |
| Pennsylvania   | 2765    | 3309    | 2913    | 1197    | 3834    | 2452    | 2397    | 1842    | -       |
| Rhode Island   | -       | -       | -       | -       | -       | -       | -       | -       | -       |
| South Carolina | -       | -       | -       | -       | -       | -       | -       | -       | -       |
| Tennessee      | 11      | 54      | 1       | 23      | 3       | 6       | 4       | 11      | -       |
| Texas          | 1       | -       | -       | -       | -       | -       | -       | -       | -       |
| Vermont        | 490     | 591     | 609     | 472     | 61      | 181     | 39      | 212     | 30      |
| Virginia       | 7402    | 17175   | 6990    | 5958    | 6575    | 10495   | 5207    | 8709    | 5742    |
| West Virginia  | 3381    | 6987    | 3772    | 2638    | 3471    | 3521    | 3563    | 2785    | 3383    |
| Wisconsin      | 151     | 135     | 138     | 249     | 112     | 294     | 136     | 281     | 90      |
| TOTAL U.S.     | 109794  | 101674  | 77422   | 62344   | 65845   | 66194   | 57026   | 64926   | #55522  |

\*Subject to revision, and does not include June shipments.  
#Includes emergency relief.



\*CARLOT SHIPMENTS OF APPLES BY STATES & MONTHS

July 1938 through May 1939

| State            | July | Aug. | Sept. | Oct.  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May  | Total |
|------------------|------|------|-------|-------|------|------|------|------|------|------|------|-------|
| Arkansas         |      | 4    |       |       |      |      |      |      |      |      |      | 4     |
| California       | 248  | 358  | 192   | 249   | 213  | 170  | 153  | 177  | 161  | 136  | 138  | 2195  |
| Colorado         |      |      | 43    | 924   | 259  | 325  | 32   | 31   | 7    |      |      | 1321  |
| Connecticut      |      |      |       | 316   |      |      | 2    | 1    | 2    |      |      | 321   |
| Delaware         | 199  | 6    | 43    | 26    | 15   | 36   | 38   | 24   | 14   | 4    |      | 405   |
| Idaho            |      |      | 361   | 914   | 672  | 547  | 322  | 199  | 96   | 20   | 5    | 3136  |
| Illinois         | 55   | 94   | 92    | 74    |      | 2    |      | 1    | 3    | 11   | 3    | 335   |
| Indiana          | 17   | 3    | 2     |       |      |      |      |      |      |      |      | 22    |
| Iowa             |      |      | 1     |       |      |      |      | 1    |      |      |      | 2     |
| Kansas           |      | 1    | 30    | 3     | 1    |      |      |      |      |      |      | 35    |
| Maine            |      |      |       | 7     | 1    |      |      |      |      |      |      | 8     |
| Maryland, E. Sh. | 30   | 8    | 42    | 58    |      | 7    | 5    | 7    |      |      |      | 157   |
| Maryland, Other  | 25   | 29   | 209   | 251   | 43   | 43   | 38   | 33   | 8    | 5    |      | 684   |
| Massachusetts    |      |      |       | 399   | 8    |      | 3    | 5    |      |      |      | 415   |
| Michigan         | 9    | 22   | 180   | 536   | 92   | 24   | 14   | 12   | 6    |      |      | 895   |
| Minnesota        |      | 1    | 2     |       |      |      |      |      |      |      |      | 3     |
| Missouri         | 4    | 7    | 22    | 6     | 3    | 2    | 3    |      | 1    | 3    | 6    | 57    |
| Montana          |      |      | 2     | 34    | 19   | 14   | 1    | 1    |      |      |      | 71    |
| Nebraska         | 2    |      | 10    | 9     |      |      |      |      |      |      |      | 21    |
| New Hampshire    |      |      | 1     | 25    |      |      |      |      |      |      |      | 26    |
| New Jersey       | 63   | 25   | 58    | 55    | 5    | 2    | 4    | 17   | 23   | 8    | 1    | 261   |
| New Mexico       |      |      | 24    | 20    |      |      |      |      |      |      |      | 44    |
| New York         | 8    | 48   | 395   | 464   | 630  | 632  | 524  | 414  | 316  | 193  | 114  | 3738  |
| North Carolina   |      |      |       |       |      | 2    |      |      |      |      |      | 2     |
| Ohio             | 4    |      | 4     | 10    | 1    | 1    | 1    |      | 2    |      |      | 23    |
| Oregon           | 1    | 53   | 128   | 900   | 407  | 318  | 249  | 208  | 142  | 106  | 119  | 2631  |
| Pennsylvania     | 49   | 30   | 303   | 579   | 338  | 184  | 217  | 171  | 169  | 35   | 16   | 2091  |
| Rhode Island     |      |      |       | 25    |      |      |      |      |      |      |      | 25    |
| Utah             |      |      | 16    | 188   | 55   | 3    | 2    |      |      | 1    |      | 265   |
| Vermont          |      |      | 20    | 10    |      |      |      |      |      |      |      | 30    |
| Virginia         | 76   | 215  | 1250  | 1190  | 445  | 433  | 492  | 578  | 641  | 252  | 170  | 5742  |
| WASHINGTON       | 63   | 68   | 1434  | 4394  | 3875 | 4112 | 3381 | 2807 | 3220 | 2255 | 1475 | 27084 |
| West Virginia    | 83   | 177  | 885   | 1462  | 280  | 184  | 152  | 101  | 46   | 9    | 4    | 3383  |
| Wisconsin        |      | 17   | 49    | 22    |      | 1    | 1    |      |      |      |      | 90    |
| TOTAL U.S.       | 936  | 1166 | 5798  | 13150 | 7362 | 6742 | 5634 | 4788 | 4857 | 3038 | 2051 | 55522 |

IMPORTS:

|        |   |   |   |   |   |   |   |   |    |
|--------|---|---|---|---|---|---|---|---|----|
| Canada | 5 | 6 | 2 | 5 | 8 | 6 | 2 | 3 | 37 |
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\*Subject to revision.

#Includes emergency relief. (607 cars)

PRODUCTION AND CARLOT SHIPMENTS OF APPLES IN THE UNITED STATES

Carlot Shipments  
(Cars)

| <u>Season</u> | <u>Total Crop</u><br>(Bushels) | <u>Corn</u><br>(Bushels) | <u>Cars</u> |
|---------------|--------------------------------|--------------------------|-------------|
| 1919          | 140,786,000                    | 81,521,000               | 116,117     |
| 1920          | 207,313,000                    | 103,107,000              | 89,559      |
| 1921          | 95,478,000                     | 66,274,000               | 113,961     |
| 1922          | 189,776,000                    | 101,282,000              | 138,184     |
| 1923          | 180,968,000                    | 109,917,000              | 103,843     |
| 1924          | 160,049,000                    | 87,681,000               | 127,804     |
| 1925          | 151,752,000                    | 100,123,000              | 133,550     |
| 1926          | 227,043,000                    | 121,481,000              | 93,094      |
| 1927          | 115,625,000                    | 78,327,000               | 127,530     |
| 1928          | 176,721,000                    | 107,860,000              | 102,801     |
| 1929          | 133,318,000                    | 87,955,000               | 109,794     |
| 1930          | 153,372,000                    | 102,058,000              | 101,731     |
| 1931          | 202,477,000                    | 106,025,000              | 77,422      |
| 1932          | 140,775,000                    | 85,575,000               | 62,344      |
| 1933          | 142,981,000                    | 74,962,000               | 65,845      |
| 1934          | 120,670,000                    | 73,534,000               | 66,194      |
| 1935          | 167,283,000                    | 93,866,000               | 63,211      |
| 1936          | 117,506,000                    | 67,945,000               | 64,926      |
| 1937          | 210,783,000                    | 115,733,000              | 55,522      |
| 1938          | 131,882,000                    | 82,395,000               | —           |
| 1939          | Discontinued                   | 103,260,000*             | —           |

\*Estimated.

COMMERCIAL PRODUCTION OF APPLES IN DOMINION OF CANADA

| <u>Season</u> | <u>Production</u><br>(Barrels) | <u>Average Value</u><br>(Per bushel) | <u>Total Value</u> |
|---------------|--------------------------------|--------------------------------------|--------------------|
| 1934          | 4,354,430                      | .72                                  | \$9,424,450        |
| 1935          | 4,499,900                      | .86                                  | 11,581,000         |
| 1936          | 3,786,900                      | .79                                  | 9,800,000          |
| 1937          | 5,153,700                      | .72                                  | 11,110,000         |
| 1938          | 5,137,600                      | .82                                  | 12,636,000         |

PRODUCTION OF ORANGES AND GRAPEFRUIT IN THE UNITED STATES

| Season | Oranges<br>(boxes) | Grapefruit<br>(boxes) |
|--------|--------------------|-----------------------|
| 1922   | 32,563,000         | 8,255,000             |
| 1923   | 38,033,000         | 9,459,000             |
| 1924   | 30,323,000         | 9,463,000             |
| 1925   | 34,897,000         | 9,266,000             |
| 1926   | 40,062,000         | 9,846,000             |
| 1927   | 33,154,000         | 9,578,000             |
| 1928   | 54,659,000         | 13,250,000            |
| 1929   | 32,621,000         | 11,169,000            |
| 1930   | 55,270,000         | 18,934,000            |
| 1931   | 50,164,000         | 15,147,000            |
| 1932   | 51,368,000         | 15,149,000            |
| 1933   | 47,289,000         | 14,243,000            |
| 1934   | 64,241,000         | 21,357,000            |
| 1935   | 52,313,000         | 18,329,000            |
| 1936   | 54,938,000         | 30,440,000            |
| 1937   | 74,785,000         | 31,093,000            |
| 1938   | 77,801,000         | 42,994,000            |

Figures subject to revision.



-5-  
WEEKLY CARLOT SHIPMENTS OF APPLES - 1937-38 and 1938-39.

| Week Ending    | Idaho | Ill. | Mich. | N. Y. | Ore. | Va. | Wash. | W. Va. | Total Eastern | Total Western | Total U. S. |
|----------------|-------|------|-------|-------|------|-----|-------|--------|---------------|---------------|-------------|
| July 23, 1938  | -     | 6    | 3     | -     | -    | 11  | 6     | 20     | 135           | 64            | 199         |
| 1937           | -     | 61   | -     | 1     | -    | 18  | 2     | 22     | 272           | 249           | 521         |
| July 30, 1938  | -     | 12   | 6     | -     | -    | 6   | 2     | 13     | 67            | 177           | 244         |
| 1937           | -     | 30   | -     | -     | -    | 23  | -     | 10     | 122           | 394           | 516         |
| Aug. 6, 1938   | -     | 7    | 7     | 11    | -    | 12  | -     | 24     | 73            | 145           | 218         |
| 1937           | -     | 30   | -     | -     | -    | 13  | -     | 19     | 97            | 229           | 326         |
| Aug. 13, 1938  | -     | -    | 4     | 13    | 1    | 17  | -     | 52     | 110           | 121           | 231         |
| 1937           | -     | 29   | -     | -     | -    | 15  | 1     | 15     | 94            | 198           | 292         |
| Aug. 20, 1938  | -     | 4    | 3     | 11    | 16   | 21  | 11    | 41     | 104           | 78            | 182         |
| 1937           | -     | 26   | 4     | 2     | 3    | 20  | 4     | 23     | 110           | 176           | 286         |
| Aug. 27, 1938  | -     | 44   | 4     | 7     | 23   | 64  | 26    | 30     | 180           | 84            | 264         |
| 1937           | -     | 28   | 5     | 2     | 2    | 1   | 10    | 13     | 115           | 119           | 234         |
| Sept. 3, 1938  | -     | 62   | 8     | 25    | 17   | 198 | 59    | 55     | 436           | 97            | 533         |
| 1937           | 3     | 40   | 3     | 1     | 6    | 61  | 43    | 9      | 246           | 160           | 406         |
| Sept. 10, 1938 | -     | 29   | 4     | 61    | 27   | 230 | 108   | 171    | 620           | 167           | 787         |
| 1937           | 49    | 111  | 4     | 16    | 6    | 100 | 86    | 25     | 439           | 239           | 678         |
| Sept. 17, 1938 | 49    | 18   | 21    | 96    | 19   | 244 | 348   | 211    | 779           | 459           | 1238        |
| 1937           | 63    | 170  | 12    | 42    | 11   | 295 | 282   | 112    | 961           | 458           | 1419        |
| Sept. 24, 1938 | 156   | 10   | 44    | 119   | 20   | 284 | 377   | 205    | 843           | 655           | 1498        |
| 1937           | 128   | 163  | 81    | 101   | 11   | 384 | 367   | 189    | 1408          | 633           | 2041        |
| Oct. 1, 1938   | 197   | 25   | 106   | 118   | 69   | 409 | 697   | 298    | 1190          | 1065          | 2255        |
| 1937           | 328   | 186  | 128   | 101   | 33   | 444 | 727   | 180    | 1517          | 1213          | 2730        |
| Oct. 8, 1938   | 174   | 67   | 173   | 100   | 118  | 408 | 931   | 381    | 1392          | 1513          | 2905        |
| 1937           | 464   | 136  | 239   | 83    | 77   | 493 | 1136  | 174    | 1591          | 1817          | 3408        |
| Oct. 15, 1938  | 219   | 38   | 162   | 78    | 185  | 372 | 982   | 444    | 1628          | 1752          | 3369        |
| 1937           | 407   | 171  | 275   | 106   | 129  | 721 | 1418  | 319    | 2156          | 2086          | 4242        |
| Oct. 22, 1938  | 207   | 17   | 100   | 95    | 286  | 221 | 1006  | 336    | 1064          | 1866          | 2930        |
| 1937           | 275   | 147  | 231   | 151   | 190  | 666 | 1290  | 375    | 2189          | 1870          | 4059        |
| Oct. 29, 1938  | 215   | 13   | 62    | 155   | 214  | 94  | 990   | 197    | 665           | 1730          | 2395        |
| 1937           | 253   | 133  | 381   | 169   | 176  | 472 | 1154  | 260    | 1952          | 1701          | 3653        |
| Nov. 5, 1938   | 176   | 1    | 46    | 132   | 139  | 127 | 1030  | 117    | 547           | 1537          | 2084        |
| 1937           | 185   | 37   | 236   | 129   | 110  | 408 | 1022  | 204    | 1313          | 1403          | 2716        |
| Nov. 12, 1938  | 196   | -    | 20    | 121   | 81   | 104 | 916   | 70     | 422           | 1349          | 1771        |
| 1937           | 155   | 21   | 106   | 115   | 107  | 210 | 817   | 109    | 749           | 1162          | 1911        |
| Nov. 19, 1938  | 156   | -    | 17    | 176   | 85   | 96  | 803   | 55     | 457           | 1190          | 1647        |
| 1937           | 146   | 5    | 79    | 105   | 57   | 126 | 746   | 84     | 546           | 1038          | 1584        |
| Nov. 26, 1938  | 96    | -    | 16    | 135   | 58   | 95  | 800   | 29     | 340           | 1025          | 1365        |
| 1937           | 151   | 7    | 100   | 128   | 107  | 120 | 616   | 39     | 489           | 1134          | 1623        |
| Dec. 3, 1938   | 166   | -    | 7     | 185   | 97   | 94  | 1149  | 48     | 419           | 1471          | 1890        |
| 1937           | 183   | 2    | 89    | 91    | 82   | 125 | 1046  | 28     | 438           | 1373          | 1811        |
| Dec. 10, 1938  | 193   | 2    | 7     | 177   | 66   | 112 | 1185  | 48     | 417           | 1522          | 1939        |
| 1937           | 241   | 2    | 25    | 61    | 93   | 116 | 1185  | 37     | 344           | 1550          | 1890        |
| Dec. 17, 1938  | 114   | -    | 6     | 170   | 60   | 107 | 715   | 41     | 397           | 947           | 1344        |
| 1937           | 173   | 5    | 13    | 60    | 44   | 87  | 633   | 37     | 287           | 903           | 1190        |
| Dec. 24, 1938  | 61    | 4    | 2     | 108   | 66   | 100 | 730   | 37     | 291           | 888           | 1179        |
| 1937           | 118   | 3    | 9     | 22    | 97   | 21  | 489   | 15     | 98            | 717           | 815         |
| Dec. 31, 1938  | 96    | -    | 2     | 86    | 47   | 63  | 822   | 29     | 223           | 983           | 1206        |
| 1937           | 112   | -    | 8     | 47    | 65   | 67  | 622   | 15     | 182           | 822           | 1004        |

(Continued)

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WEEKLY CARLOT SHIPMENTS - Continued

| Week Ending    | Idaho | Ill. | Mich. | N. Y. | Ore. | Va. | Wash. | W. Va. | Total Eastern | Total Western | Total U.S. |
|----------------|-------|------|-------|-------|------|-----|-------|--------|---------------|---------------|------------|
| Jan. 7, 1939   | 62    | -    | 6     | 122   | 46   | 101 | 699   | 20     | 305           | 840           | 1145       |
| 1938           | 92    | 1    | 5     | 54    | 18   | 71  | 702   | 44     | 245           | 852           | 1097       |
| Jan. 14, 1939  | 98    | -    | 2     | 133   | 62   | 89  | 849   | 26     | 332           | 1051          | 1383       |
| 1938           | 121   | -    | 6     | 58    | 106  | 121 | 821   | 39     | 303           | 1095          | 1398       |
| Jan. 21, 1939  | 84    | -    | 4     | 141   | 65   | 112 | 747   | 44     | 366           | 951           | 1317       |
| 1938           | 107   | 5    | 44    | 159   | 69   | 218 | 808   | 46     | 552           | 1027          | 1579       |
| Jan. 28, 1939  | 56    | -    | 1     | 110   | 52   | 119 | 753   | 47     | 348           | 899           | 1247       |
| 1938           | 100   | 7    | 54    | 138   | 95   | 210 | 938   | 48     | 586           | 1167          | 1753       |
| Feb. 4, 1939   | 55    | -    | 4     | 115   | 55   | 130 | 781   | 31     | 351           | 943           | 1294       |
| 1938           | 66    | 6    | 48    | 206   | 54   | 238 | 859   | 38     | 648           | 1023          | 1671       |
| Feb. 11, 1939  | 62    | -    | 1     | 97    | 33   | 131 | 582   | 27     | 330           | 738           | 1068       |
| 1938           | 49    | 11   | 53    | 229   | 95   | 238 | 885   | 35     | 737           | 1060          | 1797       |
| Feb. 18, 1939  | 64    | 1    | 4     | 97    | 59   | 140 | 724   | 29     | 327           | 896           | 1223       |
| 1938           | 42    | 11   | 35    | 125   | 53   | 253 | 729   | 28     | 568           | 862           | 1430       |
| Feb. 25, 1939  | 25    | -    | 3     | 94    | 59   | 158 | 755   | 14     | 321           | 890           | 1211       |
| 1938           | 28    | 16   | 65    | 196   | 79   | 218 | 670   | 32     | 631           | 804           | 1435       |
| March 4, 1939  | 20    | -    | 1     | 91    | 27   | 151 | 791   | 15     | 307           | 880           | 1187       |
| 1938           | 17    | 20   | 21    | 112   | 44   | 221 | 730   | 23     | 498           | 815           | 1313       |
| March 11, 1939 | 25    | 1    | 2     | 72    | 33   | 134 | 877   | 16     | 298           | 984           | 1282       |
| 1938           | 27    | 9    | 30    | 105   | 36   | 203 | 768   | 22     | 448           | 867           | 1315       |
| March 18, 1939 | 27    | 1    | 3     | 73    | 44   | 130 | 731   | 5      | 260           | 830           | 1090       |
| 1938           | 8     | 6    | 24    | 101   | 46   | 234 | 732   | 16     | 478           | 806           | 1284       |
| March 25, 1939 | 21    | 1    | -     | 71    | 19   | 169 | 581   | 6      | 280           | 656           | 936        |
| 1938           | 9     | 3    | 18    | 101   | 39   | 159 | 849   | 16     | 378           | 925           | 1303       |
| April 1, 1939  | 12    | -    | 1     | 51    | 25   | 165 | 583   | 8      | 259           | 656           | 915        |
| 1938           | 8     | 3    | 19    | 81    | 25   | 210 | 430   | 18     | 419           | 491           | 910        |
| April 8, 1939  | 9     | 1    | -     | 41    | 26   | 79  | 588   | 1      | 138           | 648           | 786        |
| 1938           | 1     | 2    | 23    | 127   | 37   | 183 | 571   | 14     | 417           | 634           | 1051       |
| April 15, 1939 | 5     | 1    | -     | 46    | 20   | 37  | 554   | 1      | 101           | 617           | 718        |
| 1938           | 2     | 1    | 10    | 120   | 28   | 197 | 625   | 16     | 419           | 673           | 1092       |
| April 22, 1939 | 3     | 6    | 1     | 52    | 27   | 58  | 595   | 3      | 123           | 653           | 776        |
| 1938           | 2     | 3    | 9     | 92    | 22   | 133 | 525   | 5      | 281           | 566           | 847        |
| April 29, 1939 | -     | 3    | -     | 38    | 23   | 57  | 414   | 1      | 111           | 480           | 591        |
| 1938           | 2     | 2    | 1     | 96    | 14   | 115 | 408   | 2      | 233           | 436           | 669        |
| May 6, 1939    | 3     | 2    | -     | 34    | 32   | 50  | 445   | 3      | 97            | 512           | 609        |
| 1938           | 4     | -    | -     | 39    | 31   | 85  | 392   | 4      | 138           | 446           | 584        |
| May 13, 1939   | 2     | -    | -     | 33    | 36   | 84  | 371   | -      | 124           | 448           | 492        |
| 1938           | 1     | 2    | -     | 42    | 28   | 93  | 419   | 2      | 152           | 461           | 613        |
| May 20, 1939   | -     | -    | -     | 24    | 23   | 29  | 336   | -      | 56            | 386           | 442        |
| 1938           | -     | 1    | -     | 35    | 18   | 84  | 344   | -      | 124           | 366           | 492        |
| May 27, 1939   | -     | 1    | -     | 18    | 21   | 27  | 220   | -      | 55            | 267           | 322        |
| 1938           | -     | -    | -     | 26    | 14   | 45  | 224   | -      | 80            | 239           | 319        |
| June 3, 1939   | -     | -    | -     | 9     | 16   | 25  | 228   | -      | 39            | 266           | 305        |
| 1938           | -     | -    | -     | 19    | 5    | 42  | 185   | -      | 64            | 191           | 255        |
| June 10, 1939  | -     | -    | -     | 9     | 5    | 16  | 175   | -      | 27            | 197           | 224        |
| 1938           | -     | -    | -     | 15    | 3    | 32  | 184   | -      | 48            | 188           | 236        |



CARLOT SHIPMENTS OF APPLES BY BILLING STATIONS - PAST 5 SEASONS  
(Season - July 1 through June 30)

| WASHINGTON          |           |           |           |           |           |                       |           |           |           |           |
|---------------------|-----------|-----------|-----------|-----------|-----------|-----------------------|-----------|-----------|-----------|-----------|
|                     | 1934-1935 | 1935-1936 | 1936-1937 | 1937-1938 | 1938-1939 | Yakima Valley         | 1934-1935 | 1935-1936 | 1936-1937 | 1937-1938 |
| Wenatchee Valley    | 1935      | 1936      | 1937      | 1938      | 1939      | Valley                | 1935      | 1936      | 1937      | 1938      |
| Beverly             | 76        | 7         | 4         | 2         | -         | Benton City           | 40        | 15        | 355       | 8         |
| Brewster            | 524       | 477       | 674       | 675       | 636       | Buena                 | 213       | 179       | 224       | 162       |
| Cashmere            | 1494      | 1564      | 1436      | 1268      | 1280      | Donald                | 3         | 10        | 6         | 9         |
| Chelan              | 2319      | 1869      | 2011      | 2099      | 2275      | Ellensburg            | 1         | 3         | -         | -         |
| Coulee              | 58        | 30        | 65        | 61        | 48        | Gleed                 | 619       | 460       | 559       | 539       |
| Dryden              | 711       | 587       | 484       | 554       | 454       | Grandview             | 608       | 494       | 478       | 453       |
| Entiat              | 1015      | 828       | 1030      | 796       | 964       | Hanford               | 67        | 75        | 67        | -         |
| Ephrata             | 64        | 10        | 1         | -         | -         | Harrah                | -         | 4         | 6         | 4         |
| Leavenworth         | 113       | 171       | 124       | 115       | 123       | Kennewick             | 209       | 121       | 64        | 28        |
| Malott              | 359       | 158       | 276       | 200       | 157       | Naches                | 685       | 535       | 791       | 572       |
| Monitor             | 720       | 512       | 560       | 496       | 545       | Parker                | 18        | 23        | 31        | 30        |
| Neppel              | 93        | 68        | 241       | 79        | 26        | Pasco                 | 1         | -         | 4         | 7         |
| Okanogan            | 717       | 653       | 631       | 751       | 805       | Plymouth              | 2         | 3         | 2         | 2         |
| Omak                | 1308      | 829       | 923       | 1055      | 923       | Prosser               | 29        | 45        | 38        | 25        |
| Oroville            | 590       | 486       | 671       | 611       | 644       | Sawyer                | 120       | 39        | 72        | 48        |
| Pateros             | 1086      | 808       | 401       | 738       | 719       | Selah                 | 448       | 301       | 388       | 459       |
| Peshastin           | 595       | 644       | 558       | 587       | 564       | Sunnyside             | 95        | 56        | 54        | 49        |
| Quincy              | 197       | 120       | 67        | 111       | 36        | Thorp                 | -         | -         | 3         | 2         |
| Soap Lake           | 133       | 99        | 84        | 125       | 85        | Thrall                | 14        | 15        | 11        | 4         |
| Tonasket            | 472       | 496       | 431       | 416       | 347       | Tieton                | 786       | 511       | 425       | 736       |
| Wenatchee           | 6608      | 5247      | 4920      | 4574      | 4159      | Toppenish             | 21        | -         | -         | -         |
| Wilson Creek        | 4         | 5         | 11        | 13        | 1         | Wapato                | 453       | 481       | 481       | 296       |
| Total               | 19256     | 15666     | 15386     | 15326     | 14791     | White Bluf            | 136       | 95        | 43        | 77        |
|                     |           |           |           |           |           | White Swan            | -         | 1         | -         | -         |
| Eastern Washington  |           |           |           |           |           | Yakima                | 7497      | 6465      | 7566      | 6829      |
| Creston             | 6         | 67        | 5         | 3         | 2         | Zillah                | 538       | 400       | 478       | 224       |
| Davenport           | 36        | -         | 40        | -         | 32        | Total                 | 12633     | 10331     | 11826     | 10560     |
| Dishman             | 2         | 2         | -         | 7         | -         |                       |           |           |           |           |
| Eastport, Idaho for |           |           |           |           |           | Walla Walla Dist.     |           |           |           |           |
| Wash. shipment      | -         | 3         | 4         | -         | -         | Dayton                | 188       | 151       | 156       | 156       |
| Greenacres          | 30        | 59        | 24        | 53        | 27        | Waitsburg             | 28        | 20        | 12        | 6         |
| Hauser, Ida. for    |           |           |           |           |           | Walla Walla           | 30        | 49        | 51        | 18        |
| Wn. shipment        | 10        | 18        | 7         | 25        | 3         | Total                 | 246       | 220       | 219       | 180       |
| Hillyard            | 23        | 32        | 5         | 10        | 14        |                       |           |           |           |           |
| Irvin               | 1         | 3         | -         | 3         | -         | White Salmon          |           |           |           |           |
| Meyers Falls        | 102       | 80        | 94        | 70        | 62        | Lyle                  | -         | -         | 1         | -         |
| Millwood            | -         | 5         | -         | -         | -         | Bingen-White          | -         | -         | -         | -         |
| Otis Orchards       | 44        | 30        | 33        | 37        | 24        | Salmon                | 262       | 176       | 246       | 211       |
| Parks               | 129       | 26        | -         | 33        | -         | Boat                  | 13        | -         | -         | -         |
| Spokane             | 29        | 48        | 86        | 66        | 67        | Shipments             |           |           |           |           |
| Total               | 412       | 373       | 298       | 307       | 231       | Total                 | 275       | 176       | 247       | 211       |
| Boat shipments      |           |           |           |           |           |                       |           |           |           |           |
| Washington          |           | 987       | 408       | 1189      | 1045      |                       |           |           |           |           |
|                     |           |           |           |           |           |                       |           |           |           |           |
| OREGON              |           |           |           |           |           |                       |           |           |           |           |
|                     | 1934-1935 | 1935-1936 | 1936-1937 | 1937-1938 | 1938-1939 | Hood River Dist.      | 1934-1935 | 1935-1936 | 1936-1937 | 1937-1938 |
| Eastern Oregon      |           |           |           |           |           | Hood River            | 2250      | 1317      | 2394      | 1595      |
| Albina              | -         | -         | -         | 2         | -         | Mosier                | 38        | 31        | 40        | 22        |
| Elgin               | 16        | 67        | 34        | 52        | 44        | The Dalles            | 4         | -         | -         | -         |
| Freewater           | 108       | 77        | 149       | 41        | 51        | Boat                  |           |           |           |           |
| Imbler              | 68        | 27        | 64        | 56        | 50        | Shipments             | 92        | 51        | 36        | 153       |
| La Grande           | 3         | -         | -         | 2         | -         | Total                 | 2384      | 1399      | 2470      | 1770      |
| Milton              | 265       | 146       | 193       | 205       | 164       |                       |           |           |           |           |
| Nyssa               | -         | -         | -         | 1         | 1         | Total for Hood River- |           |           |           |           |
| Ontario             | 44        | 27        | 12        | -         | -         | White Salmon Dist.    |           |           |           |           |
| Stanfield           | 1         | -         | -         | -         | -         |                       |           |           |           |           |
| Union Junction      | -         | 2         | -         | 3         | 3         |                       |           |           |           |           |
| Payette for Ore.    | -         | -         | -         | 4         | -         |                       |           |           |           |           |
| Total               | 505       | 346       | 453       | 366       | 313       |                       | 2659      | 1575      | 2717      | 1981      |
|                     |           |           |           |           |           |                       |           |           |           | 2333      |

CARLOT SHIPMENTS OF APPLES BY BILLING STATIONS, PAST 5 SEASONS.  
(Season July 1 through June 30.)

| OREGON - Continued. |           |           |           |           |           |                      |           |           |           |           |
|---------------------|-----------|-----------|-----------|-----------|-----------|----------------------|-----------|-----------|-----------|-----------|
|                     | 1934-1935 | 1935-1936 | 1936-1937 | 1937-1938 | 1938-1939 | Rogue River District | 1934-1935 | 1935-1936 | 1936-1937 | 1937-1938 |
| Western Oregon      |           |           |           |           |           |                      |           |           |           |           |
| Brooklyn            | 1         | -         | 1         | -         | -         | Ashland              | -         | -         | -         | 3         |
| Dallas              | 1         | -         | -         | -         | -         | Gold Hill            | -         | 3         | -         | 2         |
| Eugene              | 1         | -         | -         | -         | -         | Grants Pass          | -         | 8         | -         | -         |
| Junction City       | 1         | -         | -         | -         | -         | Medford              | 193       | 317       | 133       | 212       |
| Monroe              | 44        | 11        | 15        | 8         | -         | Roseburg             | -         | -         | -         | 1         |
| Portland            | 1         | -         | 1         | -         | -         | Salem                | -         | -         | 1         | -         |
| Sheridan            | -         | 1         | -         | -         | -         |                      |           |           |           |           |
| Total               | 49        | 12        | 17        | 8         | -         | Total                | 193       | 328       | 134       | 218       |
|                     |           |           |           |           |           |                      |           |           |           | 82        |
| IDAHO               |           |           |           |           |           |                      |           |           |           |           |
| Bliss               | -         | 1         | -         | -         | -         | Hope                 | 3         | 2         | 1         | -         |
| Boise               | 105       | 207       | 39        | 73        | 61        | Jerome               | 19        | 11        | 5         | 13        |
| Bonniers Ferry      | -         | -         | -         | -         | -         | Kimberly             | -         | 17        | 4         | 16        |
| Buhl                | 40        | 85        | 32        | 150       | 97        | King Hill            | 1         | 7         | 2         | -         |
| Caldwell            | 68        | 219       | 58        | 188       | 83        | Kuna                 | 18        | 27        | 5         | 10        |
| Clarks Fork         | -         | 7         | -         | -         | -         | Lewiston             | 38        | 40        | 53        | 48        |
| Coeur d'Alene       | 21        | 35        | 9         | 10        | 2         | Marsing              | -         | -         | -         | 26        |
| Council             | 323       | 178       | 266       | 676       | 365       | Meridian             | 13        | 40        | 28        | 78        |
| Eden                | 23        | 18        | 20        | 36        | 27        | Nampa                | 58        | 165       | 6         | 7         |
| Emmett              | 297       | 662       | 284       | 487       | 292       | New Plymouth         | 332       | 588       | 231       | 338       |
| Erb                 | 21        | 29        | 48        | 34        | -         | Parma                | 78        | 242       | 51        | 121       |
| Filer               | 17        | 25        | 15        | 32        | 15        | Payette              | 690       | 1005      | 659       | 800       |
| Fruitland           | 893       | 1177      | 700       | 674       | 786       | Spokane Wn. for      |           |           |           |           |
| Glenns Ferry        | 9         | -         | 3         | -         | -         | Ida. shipment        | -         | 6         | -         | -         |
| Gooding             | 3         | -         | -         | -         | -         | Twin Falls           | 95        | 135       | 50        | 159       |
| Greenacres Wn. for  | -         | -         | -         | -         | -         | Weiser               | 137       | 96        | 53        | 46        |
| Ida shipment        | -         | -         | 13        | 8         | 6         | Wendell              | -         | 6         | -         | 3         |
| Hansen              | -         | 36        | 5         | 9         | 2         | Wilder               | 2         | 46        | 13        | 29        |
| Hauser              | 16        | 20        | 6         | 8         | 2         | Unknown              | -         | -         | -         | 17        |
| Homedale            | 24        | 118       | 29        | 68        | 25        | Boat shipment        | -         | 1         | -         | -         |
|                     |           |           |           |           |           |                      | 3344      | 5251      | 2688      | 4121      |
|                     |           |           |           |           |           |                      |           |           |           | 3139      |
| MONTANA             |           |           |           |           |           |                      |           |           |           |           |
| Corvallis           | 40        | 7         | -         | 15        | 36        |                      |           |           |           |           |
| Darby               | 1         | -         | -         | 2         | 2         |                      |           |           |           |           |
| Hamilton            | 59        | 14        | -         | 35        | 3         |                      |           |           |           |           |
| Kalispell           | 4         | 2         | -         | 1         | -         |                      |           |           |           |           |
| Missoula            | -         | 1         | -         | 1         | -         |                      |           |           |           |           |
| Polson              | 1         | -         | -         | -         | -         |                      |           |           |           |           |
| Stevensville        | 9         | 7         | 4         | 7         | 18        |                      |           |           |           |           |
| Victor              | 20        | 10        | 2         | 17        | 12        |                      |           |           |           |           |
| Total               | 134       | 41        | 6         | 78        | 71        |                      |           |           |           |           |



CARLOT SHIPMENTS OF APPLES BY MONTHS AND DISTRICTS, PAST FIVE SEASONS.

|           | WENATCHEE VALLEY |           |           |           |           | YAKIMA VALLEY |           |           |           |           |
|-----------|------------------|-----------|-----------|-----------|-----------|---------------|-----------|-----------|-----------|-----------|
|           | 1938-1939        | 1937-1938 | 1936-1937 | 1935-1936 | 1934-1935 | 1938-1939     | 1937-1938 | 1936-1937 | 1935-1936 | 1934-1935 |
| July      | 19               | 12        | 3         | 4         | 21        | 44            | 11        | 34        | 7         | 27        |
| August    | 54               | 14        | 80        | 80        | 342       | 12            | 10        | 93        | 30        | 372       |
| September | 858              | 739       | 2137      | 1000      | 2846      | 484           | 388       | 1268      | 524       | 1395      |
| October   | 2840             | 3579      | 4050      | 3961      | 4929      | 1219          | 1441      | 2011      | 1473      | 1721      |
| November  | 2257             | 1987      | 1973      | 1788      | 2503      | 1386          | 1423      | 1548      | 1256      | 1364      |
| December  | 2397             | 1903      | 1668      | 1755      | 2130      | 1485          | 1366      | 1198      | 1120      | 1109      |
| January   | 1789             | 2118      | 1506      | 1470      | 1961      | 1332          | 1128      | 1108      | 951       | 1292      |
| February  | 1323             | 1582      | 1149      | 1613      | 1891      | 1304          | 1288      | 1218      | 1491      | 2068      |
| March     | 1416             | 1670      | 972       | 1744      | 1491      | 1631          | 1301      | 1246      | 1295      | 1628      |
| April     | 931              | 1091      | 945       | 1397      | 855       | 1269          | 1031      | 1130      | 1159      | 1152      |
| May       | 594              | 561       | 733       | 674       | 232       | 847           | 848       | 677       | 731       | 400       |
| June      | 313              | 70        | 170       | 182       | 55        | 291           | 325       | 295       | 284       | 105       |
| TOTAL     | 14791            | 15326     | 15386     | 15668     | 19256     | 11304         | 10560     | 11826     | 10331     | 12633     |

|           | EASTERN WASHINGTON |           |           |           |           | WALLA WALLA |           |           |           |           |
|-----------|--------------------|-----------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-----------|
|           | 1938-1939          | 1937-1938 | 1936-1937 | 1935-1936 | 1934-1935 | 1938-1939   | 1937-1938 | 1936-1937 | 1935-1936 | 1934-1935 |
| July      | -                  | -         | -         | -         | -         | -           | -         | -         | -         | -         |
| August    | -                  | -         | -         | -         | -         | -           | -         | -         | -         | -         |
| September | 6                  | 12        | 16        | 7         | 94        | 7           | 5         | 46        | 6         | 46        |
| October   | 93                 | 82        | 155       | 136       | 189       | 28          | 45        | 64        | 89        | 93        |
| November  | 76                 | 96        | 77        | 109       | 78        | 21          | 37        | 37        | 25        | 21        |
| December  | 20                 | 32        | 14        | 43        | 27        | 10          | 18        | 13        | 22        | 16        |
| January   | 13                 | 49        | 11        | 18        | 13        | 24          | 12        | 22        | 25        | 17        |
| February  | 16                 | 29        | 11        | 10        | 8         | 20          | 20        | 22        | 13        | 35        |
| March     | 4                  | 4         | 11        | 30        | 1         | 21          | 28        | 6         | 15        | 10        |
| April     | 2                  | 3         | 3         | 14        | -         | 5           | 10        | 8         | 16        | 5         |
| May       | 1                  | -         | -         | 6         | -         | -           | 4         | -         | 8         | -         |
| June      | -                  | -         | -         | -         | -         | -           | 1         | -         | -         | -         |
| TOTAL     | 231                | 307       | 298       | 373       | 412       | 136         | 180       | 219       | 220       | 246       |

|           | HOOD RIVER - WHITE SALMON |     |      |      |      | EASTERN OREGON |     |     |     |     |
|-----------|---------------------------|-----|------|------|------|----------------|-----|-----|-----|-----|
|           | Ore.                      | Wn. |      |      |      |                |     |     |     |     |
| July      | -                         | -   | 1    | 4    | 35   | 1              | -   | 2   | -   | -   |
| August    | 52                        | 1   | 9    | 67   | 93   | -              | -   | 1   | -   | 5   |
| September | 106                       | 39  | 30   | 215  | 946  | 18             | 25  | 71  | 20  | 78  |
| October   | 762                       | 51  | 458  | 950  | 1001 | 49             | 58  | 101 | 69  | 122 |
| November  | 308                       | 22  | 392  | 501  | 339  | 63             | 55  | 73  | 48  | 78  |
| December  | 232                       | 20  | 305  | 256  | 171  | 34             | 42  | 66  | 37  | 45  |
| January   | 192                       | 19  | 283  | 161  | 134  | 41             | 35  | 27  | 29  | 45  |
| February  | 145                       | 17  | 230  | 194  | 138  | 56             | 54  | 30  | 27  | 54  |
| March     | 108                       | 4   | 133  | 126  | 80   | 25             | 49  | 38  | 43  | 54  |
| April     | 91                        | 4   | 85   | 131  | 66   | 12             | 21  | 32  | 25  | 22  |
| May       | 94                        | 7   | 51   | 103  | 57   | 19             | 21  | 9   | 35  | 2   |
| June      | 10                        | -   | 4    | 9    | -    | -              | 6   | 3   | 13  | -   |
| TOTAL     | 2100                      | 184 | 1981 | 2717 | 1575 | 313            | 366 | 453 | 346 | 505 |

|           | 1938-39 | 1937-38 | 1936-37 | 1935-36 | 1938-39 | 1937-38 | 1936-37 | 1935-36 |
|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| July      | -       | -       | -       | -       | Jan.    | 204     | 151     | 169     |
| August    | 1       | -       | -       | -       | Feb.    | 128     | 183     | 124     |
| September | 40      | 17      | 113     | 4       | March   | 141     | 211     | 110     |
| October   | 163     | 152     | 181     | 158     | April   | 63      | 122     | 52      |
| November  | 113     | 139     | -       | 102     | May     | 12      | 14      | 24      |
| December  | 180     | 200     | -       | 218     | June    | -       | -       | 6       |
| TOTAL     | 1045    | 1189    | 408     | 967     |         |         |         |         |

CARLOT SHIPMENTS OF APPLES BY MONTHS AND DISTRICTS, PAST FIVE SEASONS.

|           | ROGUE RIVER |           |           |           |           | WESTERN OREGON |           |           |           |           |
|-----------|-------------|-----------|-----------|-----------|-----------|----------------|-----------|-----------|-----------|-----------|
|           | 1938-1939   | 1937-1938 | 1936-1937 | 1935-1936 | 1934-1935 | 1938-1939      | 1937-1938 | 1936-1937 | 1935-1936 | 1934-1935 |
| July      | -           | -         | -         | -         | 2         | -              | -         | -         | -         | 5         |
| August    | -           | -         | -         | -         | 62        | -              | -         | 6         | 3         | 6         |
| September | 2           | -         | 14        | 9         | 3         | -              | 6         | 2         | 4         | 24        |
| October   | 48          | 122       | 74        | 108       | -         | -              | 2         | 8         | 5         | 6         |
| November  | 9           | 21        | 4         | 43        | 4         | -              | -         | 1         | -         | 3         |
| December  | 1           | 26        | 7         | 30        | 26        | -              | -         | -         | -         | 4         |
| January   | -           | 4         | 5         | 9         | 15        | -              | -         | -         | -         | -         |
| February  | 8           | 12        | 4         | 20        | 19        | -              | -         | -         | -         | -         |
| March     | -           | -         | 7         | 25        | 39        | -              | -         | -         | -         | 1         |
| April     | 1           | 5         | 10        | 28        | 17        | -              | -         | -         | -         | -         |
| May       | 6           | 25        | 8         | 46        | 6         | -              | -         | -         | -         | -         |
| June      | 7           | 3         | 1         | 10        | -         | -              | -         | -         | -         | -         |
| Total     | 82          | 218       | 134       | 328       | 193       | -              | 8         | 17        | 12        | 49        |

|           | MONTANA   |           |           |           |           | IDAHO     |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|           | 1938-1939 | 1937-1938 | 1936-1937 | 1935-1936 | 1934-1935 | 1938-1939 | 1937-1938 | 1936-1937 | 1935-1936 | 1934-1935 |
| July      | -         | -         | -         | -         | -         | -         | -         | -         | -         | 1         |
| August    | -         | -         | -         | -         | -         | -         | -         | -         | -         | 103       |
| September | 2         | -         | -         | -         | 12        | 361       | 433       | 503       | 386       | 923       |
| October   | 34        | 18        | 6         | 12        | 69        | 914       | 1531      | 807       | 2515      | 751       |
| November  | 19        | 57        | -         | 16        | 48        | 672       | 685       | 530       | 774       | 814       |
| December  | 14        | 3         | -         | 12        | 5         | 547       | 771       | 335       | 496       | 468       |
| January   | 1         | -         | -         | -         | -         | 322       | 431       | 322       | 442       | 150       |
| February  | 1         | -         | -         | 1         | -         | 199       | 181       | 133       | 395       | 83        |
| March     | -         | -         | -         | -         | -         | 96        | 66        | 55        | 118       | 42        |
| April     | -         | -         | -         | -         | -         | 22        | 7         | 3         | 110       | 9         |
| May       | -         | -         | -         | -         | -         | 6         | 5         | -         | 13        | -         |
| June      | -         | -         | -         | -         | -         | -         | 1         | -         | 1         | -         |
| Total     | 71        | 78        | 6         | 41        | 134       | 3139      | 4121      | 2688      | 5251      | 3344      |

|       | 1938-1939 | 1937-1938 | 1936-1937 | 1938-1939 | 1937-1938 | 1936-1937 | 1938-1939 | 1937-1938 | 1936-1937 |
|-------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| July  | -         | -         | -         | Nov.      | 27        | 52        | -         | Mar.      | 5         |
| Aug.  | 1         | -         | -         | Dec.      | 51        | 44        | -         | Apr.      | 2         |
| Sept. | 2         | 1         | 9         | Jan.      | 16        | 24        | -         | May       | -         |
| Oct.  | 41        | 15        | 10        | Feb.      | 4         | 15        | 3         | June      | -         |
| TOTAL | 149       | 153       | 36        |           |           |           |           |           |           |

SUMMARY OF ENTIRE NORTHWESTERN SHIPMENTS PAST TEN SEASONS

|           | 1938-39 | 1937-38 | 1936-37 | 1935-36 | 1934-35 | 1933-34 | 1932-33 | 1931-32 | 1930-31 | 1929-30 |
|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| July      | 64      | 24      | 43      | 11      | 89      | 71      | 488     | 47      | 65      | 18      |
| August    | 120     | 33      | 248     | 129     | 927     | 40      | 1980    | 290     | 436     | 116     |
| September | 1886    | 1665    | 4357    | 1998    | 6426    | 1489    | 3622    | 4996    | 5858    | 2556    |
| October   | 6191    | 7478    | 8431    | 9090    | 8885    | 7794    | 10040   | 11251   | 19781   | 16989   |
| November  | 4951    | 4892    | 4747    | 4494    | 5033    | 5642    | 5257    | 5080    | 9856    | 8047    |
| December  | 4971    | 4666    | 3558    | 3879    | 3913    | 5009    | 3665    | 4024    | 5135    | 3226    |
| January   | 3934    | 4211    | 3159    | 3244    | 3624    | 4480    | 3503    | 3912    | 4552    | 3212    |
| February  | 3199    | 3579    | 2777    | 3833    | 4266    | 2898    | 3458    | 4180    | 4310    | 3620    |
| March     | 3447    | 3462    | 2495    | 3467    | 3339    | 2586    | 3150    | 3506    | 3718    | 2663    |
| April     | 2398    | 2365    | 2323    | 2368    | 2104    | 1445    | 1720    | 2328    | 2250    | 2244    |
| May       | 1579    | 1529    | 1536    | 1594    | 659     | 807     | 1276    | 1755    | 1558    | 1338    |
| June      | 621     | 410     | 478     | 505     | 166     | 515     | 548     | 887     | 682     | 377     |
| TOTAL     | 33121   | 34324   | 34152   | 35112   | 39431   | 32776   | 38707   | 42256   | 58201   | 44412   |



1938 UNLOADS OF NORTHWESTERN APPLES IN 66 CITIES.

| Destination            | Total Northwest |        |            |        |        |        |        |        |
|------------------------|-----------------|--------|------------|--------|--------|--------|--------|--------|
|                        | Idaho           | Oregon | Washington | 1938   | 1937   | 1936   | 1935   | 1934   |
| Akron, Ohio            | -               | -      | 1          | 1      | 4      | 4      | 11     | 9      |
| Albany, N. Y.          | -               | -      | 8          | 8      | 28     | 16     | 32     | 18     |
| Atlanta, Ga.           | 4               | 6      | 174        | 184    | 221    | 232    | 192    | 232    |
| Baltimore, Md.         | -               | 12     | 76         | 88     | 140    | 107    | 130    | 185    |
| Birmingham, Ala.       | 7               | 4      | 308        | 319    | 233    | 291    | 221    | 176    |
| Boston, Mass.          | -               | 27     | 331        | 362    | 488    | 425    | 555    | 397    |
| Bridgeport, Conn.      | -               | 1      | 4          | 5      | 6      | 6      | 19     | 17     |
| Buffalo, N. Y.         | -               | -      | 24         | 25     | 48     | 42     | 45     | 52     |
| Chicago, Ill           | 117             | 106    | 1899       | 2140   | 2229   | 2434   | 2554   | 2569   |
| Cincinnati, Ohio       | 1               | 3      | 238        | 242    | 266    | 357    | 294    | 390    |
| Cleveland, Ohio        | -               | 11     | 195        | 209    | 236    | 288    | 257    | 253    |
| Columbus, Ohio         | -               | 1      | 62         | 63     | 53     | 64     | 81     | 54     |
| Dallas, Texas          | 67              | 19     | 394        | 480    | 416    | 535    | 501    | 458    |
| Dayton, Ohio           | -               | -      | 8          | 8      | 7      | 9      | 15     | 3      |
| Denver, Colo.          | 115             | 17     | 259        | 391    | 357    | 373    | 464    | 349    |
| Des Moines, Iowa       | 59              | 9      | 89         | 157    | 143    | 143    | 163    | 173    |
| Detroit, Mich.         | -               | 7      | 361        | 369    | 452    | 500    | 626    | 622    |
| Duluth, Minn.          | 22              | 6      | 193        | 227    | 234    | 271    | 168    | 314    |
| El Paso, Texas         | 1               | 9      | 147        | 157    | 138    | 144    | 110    | 77     |
| Evansville, Ind.       | 2               | -      | 11         | 13     | 18     | 14     | 10     | 17     |
| Fort Worth, Texas      | 27              | 24     | 216        | 267    | 175    | 282    | 262    | 234    |
| Grand Rapids, Mich.    | -               | -      | 5          | 5      | 16     | 14     | 28     | 13     |
| Hartford, Conn.        | -               | 2      | 24         | 26     | 45     | 4      | 28     | 9      |
| Houston, Texas         | 12              | 6      | 296        | 314    | 433    | 473    | 474    | 444    |
| Indianapolis, Ind.     | 1               | 4      | 83         | 88     | 103    | 74     | 122    | 111    |
| Jacksonville, Fla.     | -               | 4      | 132        | 134    | 94     | 142    | 144    | 143    |
| Kansas City, Mo.       | 286             | 13     | 207        | 506    | 402    | 614    | 479    | 777    |
| Lexington, Ky.         | 5               | -      | 23         | 28     | 19     | 21     | 23     | 23     |
| *Los Angeles, Cal.     | 130             | 75     | 1335       | 1550   | 1597   | 1546   | 1241   | 1190   |
| Louisville, Ky.        | 3               | 1      | 62         | 66     | 89     | 82     | 99     | 96     |
| Memphis, Tenn.         | 14              | 2      | 319        | 335    | 223    | 285    | 244    | 249    |
| Milwaukee, Wisc.       | 29              | 57     | 376        | 477    | 425    | 471    | 465    | 447    |
| Minneapolis, Minn.     | 80              | 8      | 691        | 781    | 715    | 818    | 662    | 866    |
| Nashville, Tenn.       | 1               | 2      | 119        | 122    | 150    | 143    | 144    | 155    |
| Newark, N. J.          | -               | 2      | 8          | 10     | 64     | 39     | 48     | 54     |
| New Haven, Conn.       | -               | -      | 10         | 10     | 30     | 25     | 30     | 17     |
| New Orleans, La.       | 9               | 23     | 329        | 361    | 291    | 331    | 297    | 266    |
| New York, N. Y.        | -               | 154    | 2071       | 2153   | 2320   | 2331   | 2772   | 3148   |
| Norfolk, Va.           | -               | 1      | 17         | 18     | 12     | 35     | 17     | 35     |
| Oklahoma City, Okla.   | 165             | 23     | 280        | 468    | 327    | 471    | 379    | 374    |
| Omaha, Nebr.           | 92              | 5      | 112        | 209    | 221    | 264    | 264    | 358    |
| Peoria, Ill.           | 23              | 1      | 34         | 58     | 25     | 46     | 41     | 29     |
| Philadelphia, Pa.      | -               | 5      | 305        | 310    | 512    | 407    | 579    | 635    |
| Pittsburgh, Pa.        | -               | 5      | 375        | 380    | 496    | 532    | 442    | 404    |
| Portland, Maine        | -               | -      | 21         | 21     | 32     | 33     | 36     | 7      |
| Portland, Ore.         | -               | 110    | 40         | 150    | 117    | 251    | 135    | 485    |
| Providence, R. I.      | -               | 2      | 14         | 16     | 25     | 5      | 22     | 5      |
| Richmond, Va.          | -               | 1      | 5          | 6      | 9      | 8      | 12     | 7      |
| Rochester, N. Y.       | -               | -      | 2          | 2      | 7      | -      | 2      | 1      |
| St. Louis, Mo.         | 156             | 13     | 465        | 634    | 467    | 622    | 656    | 740    |
| St. Paul, Minn.        | 32              | 8      | 224        | 264    | 234    | 352    | 311    | 336    |
| Salt Lake City, Utah   | 15              | -      | 19         | 34     | 50     | 32     | 26     | 21     |
| San Antonio, Texas     | 25              | 4      | 314        | 343    | 274    | 312    | 309    | 243    |
| *San Francisco, Calif. | -               | 125    | 183        | 308    | 351    | 359    | 398    | 280    |
| Seattle, Wash.         | -               | 4      | 108        | 112    | 120    | 274    | 181    | 199    |
| Shreveport, La.        | 1               | -      | 124        | 125    | 104    | 141    | 108    | 109    |
| Sioux City, Iowa       | 63              | 6      | 170        | 239    | 185    | 240    | 211    | 217    |
| Spokane, Wash.         | -               | -      | 19         | 19     | 9      | 11     | 36     | 63     |
| Springfield, Mass.     | -               | -      | 13         | 13     | 20     | 24     | 33     | 4      |
| Syracuse, N. Y.        | -               | -      | 6          | 6      | 11     | 4      | 10     | 18     |
| Tampa, Fla.            | -               | -      | 72         | 72     | 61     | 73     | 103    | 93     |
| Terre Haute, Ind.      | -               | -      | 5          | 5      | 8      | 3      | 4      | 4      |
| Toledo, Ohio           | -               | -      | 29         | 29     | 28     | 27     | 54     | 40     |
| Washington, D. C.      | -               | 7      | 80         | 87     | 104    | 113    | 143    | 141    |
| Worcester, Mass.       | -               | -      | -          | -      | 1      | -      | -      | -      |
| Youngstown, Ohio       | -               | -      | 24         | 24     | 27     | 41     | 40     | 27     |
| Total Apples           | 1564            | 935    | 14,148     | 16,682 | 16,755 | 18,630 | 18,562 | 19,400 |

# Includes Mont. unloads Los Angeles 1, Omaha 21, total 22.  
 \* Includes truck, rail and boat.

‡ Includes Mont. Boston 4, Buffalo 1, Chicago 9, Cleveland 3, Detroit 1, Milwaukee 5, Minneapolis 2, L. Angeles 10.

APPLE UNLOADS IN 28 CITIES BY CROP YEAR - JULY 1938 TO JUNE 1939 INCLUSIVE

| City           | JULY    |     |      | AUGUST   |     |      | SEPTEMBER |     |      | OCTOBER |     |      | NOVEMBER |     |      | DECEMBER |     |      |
|----------------|---------|-----|------|----------|-----|------|-----------|-----|------|---------|-----|------|----------|-----|------|----------|-----|------|
|                | Ida     | Ore | Wash | Ida      | Ore | Wash | Ida       | Ore | Wash | Ida     | Ore | Wash | Ida      | Ore | Wash | Ida      | Ore | Wash |
| Atlanta        |         |     |      |          |     |      |           |     | 2    |         |     | 2    |          |     | 20   | 4        | 2   | 37   |
| Baltimore      |         |     |      |          |     |      |           | 1   | 1    |         |     | 3    |          | 3   | 5    |          | 2   | 8    |
| Boston         |         |     | 6    |          |     |      |           | 2   |      |         |     | 3    |          | 2   | 38   |          | 4   | 42   |
| Chicago        |         |     | 22   |          |     |      | 1         | 3   | 63   | 45      | 14  | 257  | 36       | 27  | 246  | 14       | 31  | 251  |
| Cincinnati     |         |     | 1    |          |     |      |           |     |      |         |     | 25   |          |     | 29   | 1        | 1   | 32   |
| Cleveland      |         |     |      |          |     |      |           |     |      |         |     | 1    |          | 3   | 29   |          | 5   | 26   |
| Dallas         |         |     | 1    |          | 1   |      | 4         | 3   | 36   | 1       | 3   | 94   | 9        |     | 50   | 12       |     | 54   |
| Detroit        |         |     | 3    |          |     |      |           |     | 6    |         |     | 1    |          | 1   | 37   |          |     | 71   |
| Denver         | 1       |     | 14   |          | 3   | 26   |           |     | 7    | 32      | 2   | 10   | 11       | 2   | 14   | 15       | 1   | 19   |
| Ft. Worth      |         |     |      |          | 1   |      |           |     | 4    | 16      | 3   | 6    | 43       | 5   | 3    | 27       | 5   | 29   |
| Indianapolis   |         |     |      |          |     |      |           |     |      |         |     | 9    | 1        | 2   | 12   |          | 2   | 19   |
| Kansas City    |         |     | 1    |          | 1   | 14   |           |     | 5    | 104     |     | 41   | 94       | 5   | 19   | 47       | 1   | 29   |
| Los Angeles    | 1       |     | 12   |          |     | 11   |           |     | 55   | 79      | 12  | 185  | 20       | 2   | 110  | 6        | 5   | 116  |
| Milwaukee      |         |     |      |          |     |      | 1         |     | 6    | 5       | 5   | 19   | 13       | 11  | 35   | 8        | 15  | 55   |
| Minneapolis    |         |     | 2    |          | 1   | 1    | 9         |     | 22   | 27      |     | 160  | 11       | 5   | 118  | 17       | 1   | 88   |
| Newark         |         |     |      |          |     |      |           |     |      |         |     | 2    |          |     | 2    |          |     | 1    |
| New Orleans    |         |     | 2    |          | 1   |      |           | 3   | 11   | 1       | 4   | 46   |          | 3   | 44   | 7        | 1   | 47   |
| New York       |         |     | 36   |          | 2   | 3    |           | 4   | 17   |         | 17  | 161  |          | 29  | 244  |          | 25  | 276  |
| Omaha          |         |     |      |          | 1   | 3    |           |     |      | 29      |     | 12   | 27       | 2   | 17   | 5        | 1   | 11   |
| Philadelphia   |         |     |      |          |     |      |           |     | 2    |         |     | 25   |          | 2   | 49   |          |     | 57   |
| Pittsburgh     |         |     | 1    |          | 1   |      |           |     |      |         |     | 30   |          | 1   | 59   |          | 1   | 55   |
| Portland       |         |     |      |          |     |      |           | 1   |      |         |     | 102  |          | 5   | 8    |          |     | 2    |
| Salt Lake City |         |     |      |          |     |      |           |     |      | 13      |     | 2    |          | 2   |      |          |     | 2    |
| St. Paul       |         |     | 1    |          |     | 1    | 1         | 4   | 15   | 1       | 29  |      | 6        | 3   | 36   | 6        | 1   | 43   |
| San Francisco  |         |     | 1    |          | 1   |      | 2         | 1   |      | 50      | 15  |      | 17       |     | 7    |          | 10  | 10   |
| St. Louis      |         |     |      |          |     | 3    |           | 5   | 55   | 1       | 80  |      | 57       | 1   | 60   | 41       | 3   | 75   |
| Seattle        |         |     |      |          | 3   |      | 1         | 2   |      |         | 9   |      |          |     | 48   |          |     | 22   |
| Washington DC  |         |     |      |          |     |      |           |     |      | 1       | 12  |      |          | 3   | 22   |          | 1   | 13   |
| City           | JANUARY |     |      | FEBRUARY |     |      | MARCH     |     |      | APRIL   |     |      | MAY      |     |      | JUNE     |     |      |
|                | Ida     | Ore | Wash | Ida      | Ore | Wash | Ida       | Ore | Wash | Ida     | Ore | Wash | Ida      | Ore | Wash | Ida      | Ore | Wash |
| Atlanta        |         |     | 16   |          |     | 20   |           |     | 27   |         |     | 22   |          |     | 1    | 21       |     | 14   |
| Baltimore      |         |     | 10   |          |     | 11   |           |     | 8    |         |     | 2    |          |     |      | 9        |     | 10   |
| Boston         |         |     | 6    |          |     | 46   |           |     | 9    | 85      |     | 17   |          |     | 16   | 77       |     | 48   |
| Chicago        | 3       |     | 8    |          |     | 15   |           |     | 232  | 6       | 19  | 257  | 1        |     | 17   | 169      | 3   | 85   |
| Cincinnati     |         |     | 1    |          |     | 2    |           |     | 33   |         |     | 38   |          |     | 6    | 36       |     | 25   |
| Cleveland      |         |     | 3    |          |     | 1    |           |     | 34   |         |     | 47   |          |     | 1    | 34       |     | 22   |
| Dallas         | 9       |     | 1    |          |     | 28   |           |     | 5    |         |     | 27   |          |     | 2    | 15       |     | 9    |
| Denver         |         |     | 3    |          |     | 4    |           |     | 29   |         |     | 31   |          |     | 1    | 21       |     | 11   |
| Detroit        |         |     |      |          |     | 66   |           |     | 69   |         |     | 38   |          |     |      | 39       |     | 23   |
| Ft. Worth      | 3       |     | 1    |          |     | 10   |           |     | 1    | 16      |     | 7    |          |     | 1    | 2        |     | 9    |
| Indianapolis   | 3       |     |      |          |     | 19   |           |     |      |         |     | 19   |          |     |      | 14       |     | 9    |
| Kansas City    | 44      |     |      |          |     | 22   |           |     | 15   | 2       | 28  | 10   |          |     | 2    | 16       |     | 9    |
| Los Angeles    | 1       |     | 4    |          |     | 98   |           |     | 1    | 1       | 82  | 1    |          |     | 4    | 45       |     | 24   |
| Milwaukee      | 1       |     | 6    |          |     | 56   |           |     | 2    | 6       | 50  | 1    |          |     | 5    | 36       |     | 18   |
| Minneapolis    | 5       |     | 1    |          |     | 43   |           |     | 4    |         | 77  | 2    |          |     |      | 31       |     | 21   |
| Newark         |         |     |      |          |     | 2    |           |     |      |         | 4   |      |          |     |      | 2        |     | 1    |
| New Orleans    | 3       |     |      |          |     | 27   |           |     |      |         | 45  |      |          |     | 1    | 10       |     | 10   |
| New York       |         |     | 9    |          |     | 270  |           |     | 34   | 303     |     | 43   | 284      |     | 61   | 296      |     | 156  |
| Omaha          | 10      |     |      |          |     | 13   |           |     | 4    |         | 11  | 1    |          |     |      | 10       |     | 1    |
| Philadelphia   |         |     | 1    |          |     | 42   |           |     |      |         | 59  |      |          |     | 5    | 44       |     | 34   |
| Pittsburgh     |         |     |      |          |     | 48   |           |     | 3    | 64      |     | 1    | 51       |     | 2    | 65       |     | 49   |
| Portland       |         |     |      |          |     |      |           |     |      |         |     |      |          |     |      |          |     |      |
| Salt Lake City |         |     |      |          |     | 1    |           |     |      |         | 2   |      |          |     |      | 2        |     | 1    |
| St. Paul       | 4       |     | 1    |          |     | 25   |           |     | 1    | 1       | 26  | 1    |          |     |      | 9        |     | 8    |
| San Francisco  | 2       |     | 7    |          |     | 26   |           |     | 7    | 7       | 34  |      | 10       |     | 6    | 14       |     | 8    |
| St. Louis      | 16      |     |      |          |     | 87   |           |     | 23   | 1       | 66  | 13   | 1        |     | 1    | 85       |     | 29   |
| Seattle        |         |     |      |          |     | 2    |           |     |      |         | 1   |      |          |     |      | 1        |     |      |
| Washington DC  |         |     | 1    |          |     | 9    |           |     |      |         | 12  |      |          |     |      | 1        |     |      |



## APPLE SHIPMENTS FROM OREGON BY GRADES AND VARIETIES 1938-1939

(Compiled from Inspection Certificates by W.L.Close, State-Federal Inspection Service.)

| Variety & Dist.   | XF                 | %     | Fcy               | %     | C-grade           | %     | #1&2              | %     | Mxd.Gr. | %     | Conditional       |
|-------------------|--------------------|-------|-------------------|-------|-------------------|-------|-------------------|-------|---------|-------|-------------------|
| HOOD RIVER        |                    |       |                   |       |                   |       |                   |       |         |       |                   |
| Delicious         | 140                | 54.48 | 95                | 36.96 | 22                | 8.56  |                   |       |         |       | 19                |
| Newtowns          | 738                | 58.58 | 453 $\frac{1}{2}$ | 35.98 | 67 $\frac{1}{2}$  | 5.36  | 1                 | .08   |         |       | 178 $\frac{1}{2}$ |
| Winter Banana     |                    |       | 2                 | 2.65  |                   |       | 73 $\frac{1}{2}$  | 97.35 |         |       | 43 $\frac{1}{2}$  |
| Ortleys           | 57 $\frac{1}{2}$   | 62.16 | 33 $\frac{1}{2}$  | 36.22 | 1 $\frac{1}{2}$   | 1.62  |                   |       |         |       | 25 $\frac{1}{2}$  |
| Spitzenburgs      | 49 $\frac{1}{4}$   | 27.04 | 65 $\frac{1}{4}$  | 35.73 | 15                | 8.15  | 53 $\frac{1}{2}$  | 29.08 |         |       | 11                |
| Gravensteins      |                    |       |                   |       |                   |       | 80                | 100.  |         |       | 7                 |
| R.C.Pippin        |                    |       |                   |       |                   |       | 1                 | 100.  |         |       | $\frac{1}{2}$     |
| Hydes King        | $\frac{1}{2}$      | 50.   | $\frac{1}{2}$     | 50.   |                   |       |                   |       |         |       | 26 $\frac{1}{2}$  |
| Arkansas Black    | 18 $\frac{1}{2}$   | 53.68 | 15 $\frac{1}{2}$  | 46.32 |                   |       |                   |       |         |       | 7                 |
| Jonathan          | 7                  | 51.85 | 6                 | 44.44 | $\frac{1}{2}$     | 3.70  |                   |       |         |       | $\frac{1}{2}$     |
| Winesaps          | 6 $\frac{1}{2}$    | 54.17 | 4 $\frac{1}{2}$   | 37.50 | 1                 | 8.33  |                   |       |         |       | 7                 |
| Gold Delicious    | 1 $\frac{1}{2}$    | 50.   | 1 $\frac{1}{2}$   | 50.   |                   |       |                   |       |         |       | $\frac{1}{2}$     |
| Mxd Varieties     | 5 $\frac{1}{2}$    | 40.74 | 2                 | 14.82 | 1                 | 7.40  | 2                 | 14.82 | 3       | 22.22 | 1                 |
| Romes             | 3 $\frac{1}{4}$    | 50.   | 3 $\frac{1}{4}$   | 50.   |                   |       |                   |       |         |       |                   |
| Total             | 1025 $\frac{1}{4}$ | 50.55 | 680 $\frac{1}{2}$ | 33.55 | 108 $\frac{1}{2}$ | 5.35  | 211               | 10.40 | 3       | .15   | 320               |
| EASTERN OREGON    |                    |       |                   |       |                   |       |                   |       |         |       |                   |
| Romes             | 24                 | 31.58 | 32 $\frac{1}{2}$  | 42.76 | 12                | 15.79 | 7 $\frac{1}{2}$   | 9.80  |         |       | 1                 |
| Winesap           | 17 $\frac{1}{2}$   | 18.62 | 51 $\frac{1}{2}$  | 54.79 | 25                | 26.59 |                   |       |         |       | 2                 |
| Delicious         | 22 $\frac{1}{4}$   | 34.77 | 18 $\frac{1}{4}$  | 28.52 | 10 $\frac{1}{2}$  | 16.40 | 13                | 20.31 |         |       | 1                 |
| Arkansas Black    | $\frac{1}{4}$      | 16.66 | 1                 | 41.67 | 1                 | 41.67 |                   |       |         |       |                   |
| Jonathan          | 5                  | 25.   | 5 $\frac{1}{2}$   | 27.50 | 5 $\frac{1}{2}$   | 27.50 | 4                 | 20.   |         |       | 1                 |
| Gold Delicious    |                    |       |                   |       |                   |       | 2                 | 100.  |         |       |                   |
| Winter Banana     |                    |       |                   |       |                   |       | 3 $\frac{1}{2}$   | 100.  |         |       |                   |
| Newtowns          | 2 $\frac{1}{2}$    | 41.67 | 2 $\frac{1}{2}$   | 41.66 | 1                 | 16.66 |                   |       |         |       | 2                 |
| Mxd Varieties     | 1                  | 25.   | 1                 | 25.   | 1                 | 25.   |                   |       | 1       | 25.   |                   |
| Total             | 72 $\frac{1}{2}$   | 26.67 | 112 $\frac{1}{4}$ | 41.37 | 56                | 20.61 | 30                | 11.04 | 1       | .30   | 10                |
| MEDFORD DISTRICT  |                    |       |                   |       |                   |       |                   |       |         |       |                   |
| Newtowns          | 40 $\frac{1}{4}$   | 46.31 | 43 $\frac{1}{4}$  | 49.72 |                   |       | 3 $\frac{1}{2}$   | 3.97  |         |       | 49 $\frac{1}{2}$  |
| Delicious         | 1                  | 25.   | 1                 | 25.   |                   |       | 2                 | 50.   |         |       |                   |
| Total             | 41 $\frac{1}{4}$   | 45.38 | 44 $\frac{1}{4}$  | 48.64 |                   |       | 5 $\frac{1}{2}$   | 5.98  |         |       | 49 $\frac{1}{2}$  |
| WILLAMETTE VALLEY |                    |       |                   |       |                   |       |                   |       |         |       |                   |
| Newtown           | 16 $\frac{1}{2}$   | 64.08 | 8 $\frac{1}{2}$   | 33.98 | $\frac{1}{2}$     | 1.94  |                   |       |         |       | 2                 |
| Gold Delicious    | $\frac{1}{2}$      | 50.   | $\frac{1}{2}$     | 50.   |                   |       |                   |       |         |       |                   |
| Spitzenburg       | 3 $\frac{1}{4}$    | 50.   | 3 $\frac{1}{4}$   | 50.   |                   |       |                   |       |         |       |                   |
| Ortley            | 1 $\frac{1}{2}$    | 37.50 | 2 $\frac{1}{2}$   | 62.50 |                   |       |                   |       |         |       |                   |
| Delicious         | $\frac{1}{2}$      | 50.   | $\frac{1}{2}$     | 50.   |                   |       |                   |       |         |       |                   |
| Total             | 19 $\frac{1}{4}$   | 59.40 | 13                | 39.10 | $\frac{1}{2}$     | 1.50  |                   |       |         |       | 2                 |
| TOTAL FOR STATE   | 1159 $\frac{1}{4}$ | 47.80 | 850 $\frac{1}{2}$ | 35.07 | 165               | 6.80  | 246 $\frac{1}{2}$ | 10.17 | 4       | .16   | 584               |

The following comments are from W.L.Close:

Apple production in Oregon has been gradually decreasing from year to year in practically all districts. The Rogue River district now produces very few apples compared to ten years ago. The total pack out of apples at Medford this year will be a comparatively small fraction of that ten years ago. Practically the only variety remaining there is the Newtown. It would appear that within another five years the acreage of apples in that district will be reduced to the point where it will not be a commercial item. Probably the same cannot be said of Hood River as the reduction in acreage there has been much more gradual and no doubt a point has been reached in this reduction where it will remain more or less stationary for a period of years to come. The quality of apples at Hood River the past season was exceptional. This is particularly true of the Newtown variety, which you will note shows a percentage of 58.58 Extra Fancy. This, we believe, is considerably above the average over a period of years for the Hood River district. The quality and finish of the crop was probably finer than we have seen for the past several years. Keeping quality was also the best we have had for some time. Many cars shipped during April and May, as well as a few cars in June, showed less than 2% decay, which is almost an unheard of feature in apple shipments at that season of the year.

## WENATCHEE VALLEY DISTRICT - CARLOT SHIPMENTS BY VARIETIES - 1934-1938

(Compiled by the Wenatchee Valley Traffic Association)

|                        | 1934-35  | 1935-36  | 1936-37   | 1937-38   | 1938-39   |
|------------------------|----------|----------|-----------|-----------|-----------|
| Winesaps               | 7830.27  | 5569.58  | 5969.11   | 6002.97   | 6715.45   |
| Jonathans              | 1921.70  | 1504.09  | 1812.29   | 1839.42   | 1175.99   |
| Delicious              | 5821.38  | 6090.17  | 4625.04   | 6099.33   | 5677.37   |
| Spitzenburgs           | 273.50   | 221.63   | 112.88    | 146.33    | 57.71     |
| Romes                  | 771.40   | 871.76   | 876.46    | 1145.89   | 744.33    |
| Staymans               | 1104.69  | 329.56   | 617.32    | 369.71    | 494.38    |
| Yellow Newtowns        | 174.92   | 112.49   | 145.20    | 270.30    | 109.77    |
| Winter Bananas         | 198.28   | 98.33    | 115.74    | 78.41     | 51.25     |
| White Winter Pearmains | 98.40    | 45.51    | 138.89    | 76.38     | 86.00     |
| Arkansas Blacks        | 51.13    | 82.05    | 84.62     | 74.01     | 44.37     |
| King Davids            | 44.88    | 36.23    | 45.85     | 26.25     | 42.20     |
| Golden Delicious       | -        | 66.98    | 107.77    | 162.25    | 147.77    |
| Red Delicious          | -        | 120.10   | 322.41    | 609.36    | 781.84    |
| Miscellaneous          | 102.45   | 73.52    | 57.42     | 35.39     | 38.32     |
| TOTAL                  | 18393.00 | 15222.00 | *15031.00 | *16936.00 | *16167.00 |

Culls not included in carlot shipments. Included in total truck movement in 1934 450 cars, 1935 500 cars, 1936 700 cars, 1937 1295 cars, 1938 1563 cars.

\* Cannery apples not included.

## PERCENTAGE OF TOTAL MOVEMENT BY VARIETIES - 1934-1938 INCLUSIVE.

|                        | 1934-35 | 1935-36 | 1936-37 | 1937-38 | 1938-39 |
|------------------------|---------|---------|---------|---------|---------|
| Winesaps               | 42.572  | 36.589  | 39.712  | 35.445  | 41.538  |
| Jonathans              | 10.448  | 9.881   | 12.057  | 10.861  | 7.274   |
| Delicious              | 31.650  | 40.009  | 30.770  | 36.014  | 35.117  |
| Spitzenburgs           | 1.487   | 1.456   | .751    | .864    | .357    |
| Romes                  | 4.194   | 5.727   | 5.831   | 6.766   | 4.604   |
| Staymans               | 6.006   | 2.165   | 4.107   | 2.183   | 3.058   |
| Yellow Newtowns        | .951    | .739    | .966    | 1.596   | .679    |
| Winter Bananas         | 1.078   | .646    | .770    | .463    | .317    |
| White Winter Pearmains | .535    | .299    | .924    | .451    | .532    |
| Arkansas Blacks        | .278    | .539    | .563    | .437    | .267    |
| King Davids            | .244    | .238    | .305    | .155    | .261    |
| Golden Delicious       | -       | .440    | .717    | .958    | .914    |
| Red Delicious          | -       | .789    | 2.145   | 3.598   | 4.836   |
| Miscellaneous          | .557    | .483    | .382    | .209    | .237    |
| TOTAL                  | 100.    | 100.    | 100.    | 100.    | 100.    |

## STATISTICAL DATA OF APPLE SHIPMENTS 1931-1938 INCLUSIVE

| Season | Number Cars Culls | Number Cars Packed | Total | Avg.No.Bxs Per Car | Total No. Packed Apples |
|--------|-------------------|--------------------|-------|--------------------|-------------------------|
| 1931   | 823               | 19047              | 19870 | 739.17             | 14,078,971              |
| 1932   | 665               | 17595              | 18260 | 738.12             | 12,987,221              |
| 1933   | 832               | 14813              | 15645 | 751.00             | 11,124,563              |
| 1934   | 1021              | 18393              | 19414 | 746.90             | 13,737,731              |
| 1935   | 803               | 15222              | 16025 | 734.42             | 11,179,341              |
| 1936   | 1058              | 15031              | 16089 | 725.86             | 10,910,402              |
| 1937   | 594               | 16936              | 17530 | 747.20             | 12,654,279              |
| 1938   | 335               | 16167              | 16522 | 743.33             | 12,017,416              |



YAKIMA VALLEY - CARLOT SHIPMENTS OF APPLES BY VARIETIES - PAST FIVE SEASONS.

The following furnished by the Yakima Valley Traffic and Credit Association.

| Variety         | 1938-39 | 1937-38 | 1936-37 | 1935-36 | 1934-35 |
|-----------------|---------|---------|---------|---------|---------|
| Winesaps        | 6435    | 4656    | 5336    | 4888    | 6438    |
| Jonathans       | 1119    | 1846    | 2053    | 1451    | 1846    |
| Delicious       | 2839    | 2635    | 2088    | 2662    | 1946    |
| Romes           | 782     | 1231    | 1241    | 944     | 1011    |
| Newtowns        | 361     | 246     | 510     | 268     | 399     |
| Arkansas Blacks | 97      | 110     | 116     | 143     | 262     |
| Black Twigs     | -       | -       | -       | -       | -       |
| Staymans        | 72      | 66      | 93      | 33      | -       |
| Spitzenburgs    | -       | -       | -       | -       | -       |
| Winter Bananas  | -       | -       | -       | -       | -       |
| Miscellaneous   | 325     | 511     | 163     | 111     | 574     |
| TOTAL           | *12,030 | *11,301 | *11,600 | *10,500 | *12,476 |

Estimated truck movement of apples for 1934 - 800 cars; 1935 - 736 cars; 1936 - 522 cars; 1937 - 1136 cars; 1938 - 1000 cars.

\* Cannery shipments deducted.

PERCENTAGE OF CARLOT APPLE SHIPMENTS BY VARIETIES PAST FIVE SEASONS.

| Variety         | 1938-39 | 1937-38 | 1936-37 | 1935-36 | 1934-35 |
|-----------------|---------|---------|---------|---------|---------|
| Winesaps        | 53.5    | 41.20   | 46.     | 46.55   | 51.6    |
| Jonathans       | 9.3     | 16.34   | 17.7    | 13.82   | 14.8    |
| Delicious       | 23.6    | 23.32   | 18.     | 23.35   | 15.6    |
| Romes           | 6.5     | 10.89   | 10.7    | 8.99    | 8.1     |
| Newtowns        | 3.0     | 2.18    | 4.4     | 2.55    | 3.2     |
| Arkansas Blacks | 0.8     | .97     | 1.0     | 1.36    | 2.1     |
| Black Twigs     | -       | -       | -       | -       | -       |
| Staymans        | 0.6     | .58     | .8      | .32     | -       |
| Spitzenburgs    | -       | -       | -       | -       | -       |
| Winter Bananas  | -       | -       | -       | -       | -       |
| Miscellaneous   | 2.7     | 4.52    | 1.4     | 1.06    | 4.6     |
| TOTAL           | 100.    | 100.    | 100.    | 100.    | 100.    |

STORAGE REPORT BY VARIETIES - JANUARY 1 - STATED IN CARLOADS  
(Information furnished by Wenatchee and Yakima Valley Traffic Associations.)

|               | YAKIMA |      |      |      |      | WENATCHEE         |      |      |      |      |
|---------------|--------|------|------|------|------|-------------------|------|------|------|------|
| Variety       | 1939   | 1938 | 1937 | 1936 | 1935 | 1939              | 1938 | 1937 | 1936 | 1935 |
| Winesaps      | 4967   | 4248 | 3878 | 3172 | 4905 | 4196 <sup>1</sup> | 4241 | 3613 | 3350 | 4529 |
| Jonathans     | 92     | 541  | 71   | 369  | 68   | 27                | 159  | 9    | 110  | 5    |
| Romes         | 593    | 1183 | 654  | 663  | 548  | 338               | 713  | 340  | 471  | 212  |
| Delicious     | 1375   | 1791 | 685  | 1453 | 951  | 2106              | 2680 | 1155 | 2700 | 1844 |
| Newtowns      | 257    | 176  | 309  | 155  | 255  | 75                | 88   | 115  | 66   | 129  |
| Spitzenburgs  | 4      | 9    | 10   | 7    | 7    | 15                | 26   | 9    | 51   | 40   |
| Ark. Blacks   | 52     | 101  | 39   | 121  | 87   | 25                | 59   | 44   | 52   | 49   |
| Staymans      | 39     | 50   | 34   | 30   | 38   | 199               | 174  | 125  | 120  | 226  |
| Black Twigs   | 15     | 8    | 10   | 3    | 11   | -                 | -    | 1    | -    | 4    |
| W.W.Pearmains | 9      | 5    | 18   | 5    | 25   | 36                | 31   | 76   | 38   | 73   |
| Miscellaneous | 21     | 26   | 17   | 14   | 14   | 38 <sup>1</sup>   | 24   | 26   | 18   | 15   |
| Total         | 7424   | 8139 | 5745 | 5992 | 6909 | 7056              | 8195 | 5513 | 6976 | 7126 |
| Ranch         | 133    | 178  | -    | -    | -    | 250               | 480  | 100  | 300  | -    |
|               | 7557   | 8317 | 5745 | 5992 | 6909 | 7306              | 8675 | 5613 | 7276 | 7126 |

COMPARATIVE STORAGE HOLDINGS ON JANUARY 1, PAST TEN YEARS

|           | 1939 | 1938 | 1937 | 1936 | 1935 | 1934 | 1933 | 1932 | 1931 | 1930 |
|-----------|------|------|------|------|------|------|------|------|------|------|
| Wenatchee | 7306 | 8675 | 5613 | 7276 | 7126 | 6213 | 7217 | 7703 | 7025 | 6056 |
| Yakima    | 7557 | 8317 | 5745 | 5992 | 6909 | 5383 | 5974 | 8041 | 7661 | 6252 |

STORAGE REPORT BY VARIETIES - JUNE 1 - IN CARLOADS

|               | YAKIMA |      |      |      |      | WENATCHEE |      |      |                 |      |
|---------------|--------|------|------|------|------|-----------|------|------|-----------------|------|
| Variety       | 1939   | 1938 | 1937 | 1936 | 1935 | 1939      | 1938 | 1937 | 1936            | 1935 |
| Winesaps      | 298    | 253  | 219  | 199  | 90   | 314       | 126  | 206  | 172             | 49   |
| Delicious     | 8      | 56   | 2    | 21   | 4    | -         | 26   | -    | 14              | -    |
| Newtowns      | 24     | 40   | 68   | 30   | 36   | 2         | 5    | -    | 1               | -    |
| Ark. Blacks   | 3      | 5    | -    | 6    | -    | -         | 2    | -    | 3 <sup>1</sup>  | -    |
| Miscellaneous | 15     | 48   | 1    | 18   | 10   | 6         | 6    | 1    | 12 <sup>1</sup> | -    |
| Total         | 348    | 402  | 290  | 274  | 140  | 322       | 165  | 207  | 203             | 49   |

COMPARATIVE STORAGE HOLDINGS ON JUNE 1ST, PAST TEN YEARS

|           | 1939 | 1938 | 1937 | 1936 | 1935 | 1934 | 1933 | 1932 | 1931 | 1930 |
|-----------|------|------|------|------|------|------|------|------|------|------|
| Wenatchee | 322  | 165  | 207  | 203  | 49   | 229  | 321  | 443  | 232  | 115  |
| Yakima    | 348  | 402  | 290  | 274  | 140  | 265  | 301  | 580  | 399  | 222  |

\*STORAGE HOLDINGS PACIFIC COAST AND MOUNTAIN SECTIONS, BY MONTHS

|        | BOXES      |            |            |            | BU. BASKETS |         |         |         |
|--------|------------|------------|------------|------------|-------------|---------|---------|---------|
| Date   | 1938-1939  | 1937-1938  | 1936-1937  | 1935-1936  | 1938-39     | 1937-38 | 1936-37 | 1935-36 |
| Dec.1  | 15,428,000 | 14,599,000 | 11,617,000 | 12,746,000 | 112,000     | 87,000  | 48,000  | 160,000 |
| Jan.1  | 12,422,000 | 13,084,000 | 10,227,000 | 11,008,000 | 85,000      | 75,000  | 69,000  | 142,000 |
| Feb.1  | 9,887,000  | 10,173,000 | 8,098,000  | 9,302,000  | 58,000      | 76,000  | 45,000  | 98,000  |
| Mar.1  | 7,377,000  | 7,398,000  | 5,973,000  | 6,809,000  | 28,000      | 28,000  | 18,000  | 49,000  |
| Apr.1  | 4,692,000  | 4,316,000  | 3,981,000  | 4,294,000  | 13,000      | 4,000   | 3,000   | 27,000  |
| May 1  | 2,385,000  | 2,010,000  | 1,836,000  | 2,058,000  | 6,000       | 1,000   | 1,000   | 7,000   |
| June 1 | 772,000    | 621,000    | 569,000    | 641,000    | 3,000       | -       | -       | 5,000   |

\*Includes States of Montana, Wyoming, Colorado, New Mexico and all states lying between the afore-named and the Pacific Ocean.



TOTAL COLD STORAGE HOLDINGS OF APPLES BY MONTHS, PAST FIVE  
SEASONS AND MONTHLY FIVE-YEAR AVERAGE  
(Thousands - 000 omitted)

|                | Barrels | Boxes  | Bu. Baskets | Total Equiv.<br>in Bbls. |
|----------------|---------|--------|-------------|--------------------------|
| Oct. 1, 1938   | 154     | 1,179  | 6,207       | 2,616                    |
| 1937           | 135     | 1,612  | 5,421       | 2,479                    |
| 1936           | 66      | 3,772  | 3,155       | 2,375                    |
| 1935           | 320     | 3,263  | 3,307       | 2,510                    |
| 1934           | 209     | 8,279  | 3,370       | 4,092                    |
| 5-year average | 201     | 3,612  | 3,771       | 2,662                    |
| Nov. 1, 1938   | 386     | 12,051 | 16,360      | 9,856                    |
| 1937           | 501     | 12,264 | 17,653      | 10,473                   |
| 1936           | 313     | 12,743 | 11,763      | 8,482                    |
| 1935           | 979     | 15,283 | 12,607      | 10,272                   |
| 1934           | 872     | 17,750 | 10,858      | 10,408                   |
| 5-year average | 723     | 13,821 | 12,303      | 9,431                    |
| Dec. 1, 1938   | 321     | 15,273 | 15,035      | 10,424                   |
| 1937           | 483     | 15,878 | 18,727      | 11,781                   |
| 1936           | 307     | 13,924 | 11,641      | 8,830                    |
| 1935           | 950     | 17,390 | 12,814      | 11,018                   |
| 1934           | 797     | 18,037 | 10,555      | 10,328                   |
| 5-year average | 686     | 15,821 | 12,463      | 10,114                   |
| Jan. 1, 1939   | 222     | 13,134 | 12,448      | 8,749                    |
| 1938           | 411     | 13,952 | 16,819      | 10,668                   |
| 1937           | 233     | 11,863 | 9,795       | 7,452                    |
| 1936           | 789     | 15,201 | 11,489      | 9,686                    |
| 1935           | 678     | 15,632 | 8,983       | 8,883                    |
| 5-year average | 726     | 13,486 | 9,342       | 8,335                    |
| Feb. 1, 1939   | 150     | 10,416 | 9,719       | 6,862                    |
| 1938           | 322     | 10,958 | 14,356      | 8,760                    |
| 1937           | 176     | 9,201  | 7,631       | 5,787                    |
| 1936           | 637     | 12,749 | 9,820       | 8,226                    |
| 1935           | 505     | 12,944 | 6,933       | 6,936                    |
| 5-year average | 428     | 10,934 | 8,885       | 7,038                    |
| March 1, 1939  | 81      | 7,751  | 7,014       | 5,003                    |
| 1938           | 217     | 8,017  | 10,905      | 6,524                    |
| 1937           | 121     | 6,809  | 5,021       | 4,064                    |
| 1936           | 435     | 9,374  | 7,250       | 5,976                    |
| 1935           | 339     | 7,935  | 5,000       | 4,651                    |
| 5-year average | 293     | 7,716  | 6,439       | 5,011                    |
| April 1, 1939  | 25      | 4,977  | 4,082       | 3,045                    |
| 1938           | 83      | 4,807  | 6,983       | 4,013                    |
| 1937           | 42      | 4,580  | 2,654       | 2,453                    |
| 1936           | 205     | 6,052  | 4,640       | 3,769                    |
| 1935           | 174     | 4,242  | 5,238       | 3,334                    |
| 5-year average | 138     | 4,678  | 3,913       | 3,002                    |
| May 1, 1939    | 9       | 2,603  | 2,071       | 1,567                    |
| 1938           | 32      | 2,318  | 3,365       | 1,926                    |
| 1937           | 15      | 2,258  | 1,226       | 1,176                    |
| 1936           | 86      | 2,946  | 2,146       | 1,783                    |
| 1935           | 67      | 1,798  | 1,561       | 1,187                    |
| 5-year average | 58      | 2,258  | 1,845       | 1,426                    |
| June 1, 1939   | 5       | 894    | 756         | 555                      |
| 1938           | 13      | 796    | 1134        | 656                      |
| 1937           | 3       | 899    | 479         | 462                      |
| 1936           | 22      | 1,074  | 857         | 644                      |
| 1935           | 16      | 561    | 470         | 343                      |
| 5-year average | 16      | 828    | 647         | 508                      |

I D A H O

PERCENTAGE OF TOTAL AND CARLOT SHIPMENTS OF APPLES BY VARIETIES AND CONTAINERS  
1929-1938

| Variety         | 1938 | 1937 | 1936 | 1935  | 1934 | 1933 | 1932 | 1931 | 1930 | 1929 |
|-----------------|------|------|------|-------|------|------|------|------|------|------|
| Jonathans       | 556  | 1267 | 554  | 1928  | 593  | 1380 | 1017 | 2200 | 2213 | 2026 |
| Romes           | 486  | 750  | 258  | 749   | 454  | 841  | 657  | 1100 | 964  | 1077 |
| Winesaps        | 252  | 281  | 630  | 459   | 521  | 492  | 429  | 850  | 812  | 639  |
| Delicious       | 229  | 327  | 189  | 284   | 222  | 185  | 348  | 375  | 361  | 382  |
| Various & Mixed | 872  | 1044 | 580  | 1118  | 808  | 1219 | 895  | 1475 | 1153 | 1567 |
| Total           | 2405 | 3669 | 2211 | 4538  | 2598 | 4117 | 3346 | 6000 | 5503 | 5691 |
| Container       |      |      |      |       |      |      |      |      |      |      |
| Baskets         | 23%  | 35%  | 25%  | 42.5% | 23%  | 33%  | 30%  | 36%  | 40%  | 36%  |
| Boxes           | 20   | 21   | 11   | 16.5  | 18   | 20   | 19   | 18   | 18   | 19   |
| Bulk            | 11   | 7    | 28   | 10    | 20   | 12   | 13   | 14   | 15   | 11   |
| Unlidded Bxs    | 10   | 9    | 8    | 6     | 8    | 4    | 10   | 6    | 7    | 7    |
| Total           | 36   | 28   | 28   | 25    | 31   | 31   | 28   | 26   | 20   | 27   |
| Container       |      |      |      |       |      |      |      |      |      |      |
| Baskets         | 82%  | 73%  | 82%  | 84%   | 79%  | 79%  | 80%  | 76%  | 85%  | 89%  |
| Boxes           | 3    | 3    | 4    | 9     | 4    | 6    | 5    | 8    | 7    | 8    |
| Bulk            | 15   | 24   | 14   | 4     | 17   | 13   | 14   | 10   | 8    | 3    |
| Unlidded Bxs    | -    | -    | -    | 3     | -    | 2    | 1    | 6    | -    | -    |
| Total           | 100  | 100  | 100  | 100   | 100  | 100  | 100  | 100  | 100  | 100  |

Mr. L. G. Schultz, Federal Supervising Inspector for the State of Idaho, comments as follows:  
These figures are based upon the tonnage inspected by the Federal-State Inspection Service of Idaho and are sufficiently accurate to show the percentage of the various grades shipped. There was considerable loss this year due to codling moth infestation and the heavy percentage of orchard run stock was due to the excess amount of late stings. Earlier shipments were handicapped somewhat by lack of color due to the warm, early fall months, but the later shipments experienced no such trouble. Extensive pulling of orchards was done this past season, which will lower the future tonnage quite materially. Whether any future pulling is done on a large scale will depend largely upon the 1939 prices.  
Cars inspected graded as follows: 1404 Comb.XF&Fcy; 233 Fcy; 371 Orchard Run; 142 Unclassified; 8 Fancy & C; 247 Mixed; total 2405.

O R E G O N

MOVEMENT FROM HOOD RIVER VALLEY

Commercial tonnage from Hood River Valley for the season 1938-39 as compared with previous years. Compiled by the Hood River Traffic Association.

| Variety     | No.Bxs    | Percent | No.Bxs    | Percent | No.Bxs    | Percent | No.Bxs    | Percent | No.Bxs    | Percent |
|-------------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|-----------|---------|
|             | 1934-1935 |         | 1935-1936 |         | 1936-1937 |         | 1937-1938 |         | 1938-1939 |         |
| Newtowns    | 1,038,259 | 57.8    | 677,504   | 56.1    | 1,072,969 | 53.5    | 722,109   | 50.6    | 1,027,152 | 60.0    |
| Spitzenburg | 262,875   | 14.8    | 190,608   | 15.9    | 306,292   | 15.3    | 168,443   | 11.0    | 199,049   | 11.6    |
| Delicious   | 153,298   | 8.7     | 158,039   | 13.1    | 226,261   | 11.2    | 279,642   | 18.3    | 230,500   | 13.5    |
| Ark.Black   | 45,581    | 2.5     | 28,706    | 2.4     | 49,802    | 2.5     | 56,460    | 3.7     | 29,611    | 1.7     |
| Jonathan    | 17,767    | 1.0     | 10,791    | .9      | 21,616    | 1.1     | 12,098    | .8      | 12,993    | .7      |
| W.Bananas   | 66,575    | 3.7     | 32,795    | 2.7     | 83,578    | 4.1     | 48,402    | 3.2     | 54,105    | 3.2     |
| Ortleys     | 122,607   | 6.9     | 67,260    | 5.6     | 132,381   | 6.6     | 147,258   | 9.7     | 78,224    | 4.6     |
| Misc.       | 83,723    | 4.6     | 40,078    | 3.3     | 114,364   | 5.7     | 40,805    | 2.7     | 80,156    | 4.7     |
| Total       | 1,790,685 | 100     | 1,205,781 | 100     | 2,007,263 | 100     | 1,525,217 | 100     | 1,711,790 | 100     |

Cannery apples 1934-35 8700 tons; 1935-36 7541 tons; 1936-37 7583 tons; 1937-38 11,753 tons; 1938-39 8619 tons. In addition to the above Mosier shipped 27,972 boxes of apples during the 1934-35 season, 29,600 during 1935-36 season, 27,426 during 1936-37 season, 20,452 during 1937-38 season, and 25,000 during the 1938-39 season.



JOBGING SALES OF IDAHO JONATHANS 1936-1939

| Week<br>Ending | KANSAS CITY |           |           | CHICAGO   |           |           | ST. LOUIS |              |           |
|----------------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|--------------|-----------|
|                | 1938-1939   | 1937-1938 | 1936-1937 | 1938-1939 | 1937-1938 | 1936-1937 | 1938-1939 | 1937-1938    | 1936-1937 |
| 9/30           | 1.50-1.65   |           | 1.65-1.85 | .90-1.00  | 1.50-1.65 | 1.45      | 1.40 Uncl |              |           |
| 10/7           | 1.40-1.60   | 1.00-1.10 | 1.40-1.85 | 1.25-1.50 | .90       | 1.50-1.65 | 1.50-1.75 |              | 1.50-1.60 |
| 10/14          | 1.25-1.50   | 1.00-1.15 | 1.50-1.75 | 1.35-1.50 | .75-1.00  | 1.50-1.60 | 1.40-1.60 | 1.00-1.10    | 1.45-1.60 |
| 10/21          | 1.25-1.50   | .90-1.25  | 1.50-1.75 | 1.35-1.55 | .85-.90   | 1.40-1.60 | 1.30-1.50 | 1.00         | 1.50-1.60 |
| 10/28          | 1.25-1.50   | 1.00-1.15 | 1.60-1.65 | 1.35-1.60 | .75-.90   | 1.35-1.60 | 1.35-1.50 | 1.00-1.10    | 1.50-1.60 |
| 11/4           | 1.35-1.50   | 1.10-1.25 | 1.60-1.75 | 1.40-1.65 | .75-1.00  | 1.40-1.60 | 1.40-1.60 | 1.00         | 1.60-1.75 |
| 11/11          | 1.35-1.50   | 1.10-1.25 | 1.60-1.75 | 1.50-1.65 | .75-1.00  | 1.40-1.60 | 1.55-1.75 |              | 1.60-1.90 |
| 11/18          | 1.35-1.50   | 1.10-1.25 | 1.75-1.90 | 1.50-1.65 | .90-1.00  | 1.50-1.65 | 1.50-1.75 |              | 1.80-1.85 |
| 11/25          | 1.40-1.50   | 1.10-1.25 | 1.75-1.90 | 1.50-1.75 | .90-1.00  | 1.40-1.80 | 1.50-1.65 |              | 1.75-1.85 |
| 12/3           | 1.40-1.60   | 1.15-1.25 | 1.75-1.90 | 1.40-1.75 | 1.00      | 1.40-1.75 | 1.60-1.75 |              | 1.80-1.85 |
| 12/10          | 1.50-1.60   |           | 1.75-1.90 | 1.50-1.65 |           | 1.65-1.75 | 1.60-1.75 |              |           |
| 12/17          | 1.60-1.75   | 1.15-1.35 | 1.75-2.00 | 1.35-1.65 | 1.00-1.15 | 1.65-1.75 | 1.65      |              |           |
| 12/24          | 1.60-1.75   | 1.15-1.35 | 1.75-2.00 | 1.50-1.65 | 1.00      | 1.75-1.85 | 1.65      |              |           |
| 12/31          | 1.75        | 1.25-1.35 | 1.75-1.90 | 1.40-1.50 |           | 1.75-1.90 | 1.65-1.75 |              | 1.75-1.90 |
| 1/7            |             | 1.25-1.35 | 1.75-1.90 |           |           | 1.75-2.00 |           |              | 1.90-2.00 |
| 1/14           |             | 1.25      | 1.90-2.00 |           |           | 1.85-2.00 |           |              | 1.70-1.80 |
| 1/21           | 1.50-1.65   | 1.15-1.25 |           | 1.60-1.75 | .85-1.10  | 1.85-2.00 | 1.45-1.65 | f&f2.00-2.10 |           |
| 1/28           | 1.50-1.65   | 1.15-1.25 |           | 1.50-1.65 |           | 1.85-2.00 | 1.45      |              |           |
| 2/4            | 1.50-1.75   | 1.15-1.25 |           |           |           | 1.90-2.00 | 1.50      |              |           |
| 2/11           |             | 1.15-1.25 |           |           |           |           | 1.30-1.40 |              |           |
| 2/18           |             | 1.15-1.35 |           |           |           |           |           |              |           |
| 2/25           | 1.35-1.50   |           |           |           |           |           |           |              |           |

| Week<br>Ending | LOS ANGELES |           |           | Per Cwt.  |           |           |
|----------------|-------------|-----------|-----------|-----------|-----------|-----------|
|                | 1938-1939   | 1937-1938 | 1936-1937 | 1938-1939 | 1937-1938 | 1936-1937 |
| 9/30           |             | 1.15-1.35 |           | 3.50-3.75 | 2.65-2.75 | 3.25-3.50 |
| 10/7           |             | 1.05-1.25 | 1.55-1.60 | 3.00-3.50 | 2.00-2.50 | 3.00-3.25 |
| 10/14          | 1.35-1.50   | 1.10      |           | 3.25-3.50 | 2.00-2.50 | 3.00-3.25 |
| 10/21          | 1.25-1.40   |           | 1.40-1.50 |           | 2.00-2.50 | 3.55-3.75 |
| 10/28          | 1.25-1.40   | 1.10-1.15 | 1.40-1.50 |           | 2.00-2.50 |           |
| 11/4           | 1.25-1.40   | 1.10-1.15 | 1.25-1.50 | 3.00-3.50 | 2.00-2.50 | 3.25-3.75 |
| 11/11          | 1.25-1.50   |           |           | 3.00-3.50 | 2.25-2.50 | 3.25-3.75 |
| 11/18          | 1.25-1.50   |           | 1.75-1.85 | 3.00-3.50 | 2.25-2.50 | 4.00      |
| 11/25          | 1.25-1.50   |           |           | 3.00-3.50 | 2.25-2.50 |           |
| 12/5           | 1.35-1.50   |           |           | 3.00-3.75 | 2.75-3.00 | 3.75-4.00 |
| 12/10          | 1.35-1.50   |           |           | 3.50-3.75 | 2.75-3.00 | 4.00-4.50 |
| 12/17          | 1.35-1.50   |           |           | 3.00-3.75 | 2.25-2.50 | 4.25-4.50 |
| 12/24          | 1.35-1.50   |           |           | 3.00-3.50 | 2.25-2.50 | 4.25-4.50 |
| 12/31          | 1.35-1.50   |           |           | 3.00-3.25 | 2.25-2.50 |           |
| 1/7            |             |           |           |           |           |           |
| 1/14           |             |           |           |           |           |           |
| 1/21           |             | 1.95-2.15 |           | 3.00-3.50 |           |           |
| 1/28           | 1.15-1.40   |           |           |           |           |           |
| 2/4            |             | .90       |           |           |           |           |
| 2/11           | 1.25-1.50   | .90       |           |           |           |           |
| 2/18           |             | 1.00-1.10 |           |           |           |           |
| 2/25           |             |           |           |           |           |           |

ROGUE RIVER STORAGE HOLDINGS OF NEWTOWNS PAST FOUR SEASONS  
(Compiled by the Rogue River Valley Traffic Association)

|         | 1934-1935 | 1935-1936 | 1936-1937 | 1937-1938 | 1938-1939 |
|---------|-----------|-----------|-----------|-----------|-----------|
| Sept. 3 | 756       | -         | -         | -         | 864       |
| Oct. 1  | 129,460   | 12,877    | 26,777    | -         | 25,525    |
| Jan. 7  | 124,212   | 117,935   | 62,884    | 53,192    | 11,266    |
| Mar. 25 | 71,147    | 85,886    | 41,424    | 44,087    | 10,874    |
| Apr. 29 | 10,309    | 58,578    | 19,952    | 21,640    | 3,715     |
| May 22  | -         | -         | -         | 6,706     | -         |

GENERAL RANGE OF SHIPPING POINT SALES OF NORTHWESTERN APPLES, F.O.B. USUAL TERMS PAST  
THREE SEASONS, EXTRA FANCY GRADE, MEDIUM TO LARGE SIZES.

| Week<br>Ending | Jonathans            | Delicious | Romes     | Winesaps  | Gold & Red<br>Delicious |
|----------------|----------------------|-----------|-----------|-----------|-------------------------|
| Aug. 15-31     | Record not available | 1.30-1.75 | .87-1.15  | 1.00-1.25 | -                       |
| 1937           | .95-1.15             | 1.50-1.60 | -         | 1.40-1.50 | -                       |
| 1936           | 1.45-1.50            | -         | -         | -         | -                       |
| Sept. 1-15     | Record not available | 1.20-1.50 | 1.20      | .92-1.25  | -                       |
| 1937           | .82-1.00             | 1.50-1.75 | -         | -         | -                       |
| 1936           | 1.15-1.25            | -         | -         | -         | -                       |
| Sept. 16-30    | 1.25-1.35            | 1.30-1.50 | .90-1.10  | 1.25      | 1.50-1.60               |
| 1937           | .70-1.15             | 1.35-1.60 | -         | .77-1.15  | -                       |
| 1936           | 1.15-1.35            | 1.50-1.75 | -         | 1.40-1.50 | -                       |
| Oct. 1-15      | 1.05-1.35            | 1.35-1.70 | 1.25-1.45 | 1.25-1.35 | 1.50-1.75               |
| 1937           | .67-1.10             | 1.10-1.55 | .90-1.25  | 1.10-1.35 | -                       |
| 1936           | 1.15-1.35            | 1.45-1.75 | 1.35-1.60 | 1.40-1.50 | -                       |
| Oct. 16-31     | 1.20-1.40            | 1.25-1.60 | 1.15-1.40 | 1.25-1.30 | 1.60-1.75               |
| 1937           | .65-.95              | 1.20-1.45 | .87-1.25  | 1.00-1.25 | -                       |
| 1936           | 1.10-1.27            | 1.60-1.75 | 1.40-1.60 | 1.50-1.65 | -                       |
| Nov. 1-15      | 1.15-1.30            | 1.30-1.60 | 1.15-1.45 | 1.15-1.40 | 1.50-1.85               |
| 1937           | .65-1.25             | .90-1.40  | .90-1.20  | .95-1.15  | -                       |
| 1936           | 1.25-1.40            | 1.55-1.90 | 1.50      | 1.50-1.65 | -                       |
| Nov. 16-30     | 1.15-1.40            | 1.35-1.60 | 1.00-1.40 | 1.10-1.30 | 1.55-1.65               |
| 1937           | .90                  | 1.10-1.35 | .80-1.10  | .80-1.00  | -                       |
| 1936           | 1.25-1.45            | 1.60-1.90 | 1.40-1.60 | 1.50-1.70 | -                       |
| Dec. 1-15      | -                    | 1.40-1.60 | 1.10-1.35 | 1.00-1.20 | 1.50-1.75               |
| 1937           | .75-.85              | .80-1.35  | .70-1.00  | .70-1.05  | -                       |
| 1936           | 1.45                 | 1.75-2.00 | 1.40-1.50 | 1.40-1.60 | -                       |
| Dec. 16-31     | -                    | 1.40-1.55 | 1.15-1.30 | 1.05-1.20 | 1.50-1.75               |
| 1937           | .75-.85              | .75-1.25  | .60-1.00  | .50-.95   | -                       |
| 1936           | -                    | 1.75-2.00 | 1.50      | 1.45-1.65 | -                       |
| Jan. 1-15      | -                    | 1.40-1.60 | 1.15-1.40 | 1.10-1.35 | 1.50-1.60               |
| 1938           | .70-.85              | .85-1.00  | .50-.95   | .50-.85   | -                       |
| 1937           | 1.75-1.90            | 1.80-2.00 | 1.40-1.50 | 1.45-1.60 | -                       |
| Jan. 16-31     | -                    | 1.25-1.60 | 1.20-1.40 | 1.20-1.30 | 1.40-1.60               |
| 1938           | .80                  | .85-.90   | .50-.80   | .55-.80   | -                       |
| 1937           | -                    | 2.00-2.25 | -         | 1.62-1.75 | -                       |
| Feb. 1-15      | -                    | 1.25-1.75 | 1.20-1.35 | 1.15-1.30 | 1.40-1.70               |
| 1938           | .60-.80              | .80-1.10  | .60-.95   | .70-.90   | -                       |
| 1937           | -                    | 2.15-2.35 | 1.50-1.60 | 1.60-1.90 | -                       |
| Feb. 16-28     | -                    | 1.40-1.75 | 1.10-1.20 | 1.10-1.25 | -                       |
| 1938           | .60-.80              | .85-1.10  | .65-.90   | .75-.85   | -                       |
| 1937           | -                    | 2.20-2.30 | 1.50-1.55 | 1.70-1.90 | -                       |
| Mar. 1-15      | -                    | 1.40-1.75 | 1.20      | 1.10-1.20 | 1.60                    |
| 1938           | -                    | .90-1.10  | .90       | .75-.85   | -                       |
| 1937           | -                    | 2.15-2.50 | 1.40-1.50 | 1.60-1.85 | -                       |
| Mar. 16-31     | -                    | 1.65-1.85 | .90       | 1.10-1.25 | -                       |
| 1938           | -                    | .90-1.10  | .80       | .65-.80   | -                       |
| 1937           | -                    | 2.25-2.40 | 1.35-1.60 | 1.45-1.70 | -                       |
| Apr. 1-15      | -                    | 1.50-2.00 | -         | 1.10-1.20 | -                       |
| 1938           | -                    | 1.00-1.25 | .60-.65   | .65-.80   | -                       |
| 1937           | -                    | 2.25-2.40 | -         | 1.50-1.75 | -                       |
| Apr. 16-30     | -                    | -         | -         | 1.05-1.15 | -                       |
| 1938           | -                    | .80-1.15  | .70-.95   | .75-.85   | -                       |
| 1937           | -                    | 2.40-2.50 | -         | 1.60-1.85 | -                       |
| May 1-15       | -                    | -         | -         | 1.05-1.15 | -                       |
| 1938           | -                    | .75-1.25  | .70       | .75-1.00  | -                       |
| 1937           | -                    | 2.40-2.60 | -         | 1.65-1.85 | -                       |
| May 16-31      | -                    | -         | -         | 1.05-1.15 | -                       |
| 1938           | -                    | 1.15-1.25 | -         | .95-1.15  | -                       |
| 1937           | -                    | -         | -         | 1.80-1.90 | -                       |

For preceding years see previous summaries.



WEIGHTED AVERAGE AUCTION PRICE PER BOX ALL GRADES  
BY VARIETIES AND WEEKS 1936 TO 1939.

CHICAGO

| Week<br>Ending | DELICIOUS     |               |               | JONATHAN      |               |               | ROMES         |               |               | WINESAPS      |               |               |
|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                | 1938-<br>1939 | 1937-<br>1938 | 1936-<br>1937 | 1938-<br>1939 | 1937-<br>1938 | 1936-<br>1937 | 1938-<br>1939 | 1937-<br>1938 | 1936-<br>1937 | 1938-<br>1939 | 1937-<br>1938 | 1936-<br>1937 |
| Sept. 16       |               |               |               | 1.75          | 1.84          |               |               |               |               |               |               |               |
| 23             | 1.96          | 1.85          |               | 1.78          | 1.39          |               |               |               |               |               |               |               |
| 30             | 2.27          | 1.84          | 1.95          | 1.69          | 1.72          | 1.66          |               |               | 1.79          |               |               |               |
| Oct. 7         | 2.00          | 1.82          | 1.94          | 1.65          | 1.42          | 1.61          |               | 1.54          | 2.10          |               |               |               |
| 14             | 1.82          | 1.73          | 2.01          | 1.47          | 1.25          | 1.60          | 2.08          | 1.88          | 2.00          |               |               |               |
| 21             | 1.51          | 1.72          | 1.83          | 1.49          | 1.26          | 1.51          | 1.70          | 1.78          | 1.86          |               |               |               |
| 28             | 1.72          | 1.54          | 1.93          | 1.79          | 1.21          | 1.56          | 1.64          | 1.39          | 1.62          |               |               |               |
| Nov. 4         | 1.85          | 1.65          | 1.96          | 1.73          | 1.18          | 1.68          | 1.40          | 1.32          | 1.73          |               |               |               |
| 11             | 1.76          | 1.53          | 2.04          | 1.61          | 1.23          | 1.79          | 1.50          | 1.14          | 1.69          |               |               |               |
| 18             | 1.68          | 1.61          | 2.25          | 1.66          | 1.21          | 1.79          | 1.55          | 1.21          | 1.72          |               |               |               |
| 25             | 1.86          | 1.70          | 2.22          | 1.70          | 1.07          | 1.75          | 1.62          | 1.11          | 1.69          |               |               |               |
| Dec. 2         | 1.68          | 1.59          | 2.04          | 1.66          | 1.15          | 1.68          | 1.73          | 1.10          | 1.67          |               | 1.16          |               |
| 9              | 1.66          | 1.58          | 2.06          | 1.69          | 1.19          | 1.74          | 1.69          | 1.12          | 1.77          |               |               |               |
| 16             | 1.62          | 1.42          | 2.10          | 1.73          | 1.20          | 1.65          | 1.59          | 1.29          | 1.79          |               | .92           |               |
| 23             | 1.67          | 1.46          | 1.98          | 1.61          | 1.20          | 1.45          | 1.43          | 1.03          | 1.73          |               | 1.12          |               |
| 30             | 1.82          | 1.56          | 2.29          | 1.52          | 1.13          | 1.91          | 1.42          | 1.27          | 1.78          |               |               |               |
| Jan. 6         | 1.60          | 1.47          | 2.30          | 1.75          | 1.11          | 1.88          | 1.45          | 1.26          | 1.72          |               | 1.89          |               |
| 13             | 1.71          | 1.37          | 2.36          | 1.64          | 1.06          | 1.86          | 1.57          | 1.08          | 1.61          |               | 1.98          |               |
| 20             | 1.56          | 1.27          | 2.31          | 1.57          | 1.18          | 1.89          | 1.49          | 1.08          | 1.66          |               | 1.96          |               |
| 27             | 1.50          | 1.35          | 2.40          | 1.36          | 1.14          | 2.11          | 1.40          | 1.05          | 1.69          |               | 2.27          |               |
| Feb. 3         | 1.62          | 1.35          | 2.57          | 1.80          | 1.15          | 2.21          | 1.57          | 1.10          | 1.75          |               | 2.16          |               |
| 10             | 1.65          | 1.27          | 2.50          | 1.61          | 1.08          | 2.33          | 1.43          | 1.14          | 1.74          |               | 2.21          |               |
| 17             | 1.76          | 1.28          | 2.24          | 1.69          | 1.06          | 1.99          | 1.44          | 1.13          | 1.77          |               | 2.17          |               |
| 24             | 1.69          | 1.34          | 2.44          | 1.54          | 1.14          | 2.13          | 1.21          | 1.18          | 1.74          | 1.24          | 2.24          |               |
| March 3        | 1.79          | 1.26          | 2.40          | 1.49          | 1.03          | 2.36          | 1.47          | 1.00          | 1.71          | 1.67          | 2.17          |               |
| 10             | 1.95          | 1.29          | 2.35          |               | 1.02          | 2.36          | 1.39          | 1.09          | 1.70          | 1.64          | 1.96          |               |
| 17             | 1.77          | 1.33          | 2.40          |               |               |               | 1.41          | 1.11          | 1.65          | 1.71          | 1.07          | 2.02          |
| 24             | 1.75          | 1.28          | 2.34          |               |               |               | 1.32          | 1.09          | 1.84          | 1.66          | 1.04          | 1.88          |
| April 1        | 1.77          | 1.23          | 2.42          |               |               |               | 1.27          | .99           | 1.82          | 1.65          | 1.10          | 1.94          |
| 8              | 1.97          | 1.27          | 2.60          |               |               |               | 1.35          | 1.03          | 1.82          | 1.67          | 1.14          | 2.05          |
| 15             | 1.93          | 1.47          | 2.65          |               |               |               | 1.41          | 1.20          | 1.81          | 1.70          | 1.28          | 2.14          |
| 22             | 2.06          | 1.30          | 2.63          |               |               |               | 1.44          | 1.05          | 2.35          | 1.59          | 1.13          | 2.16          |
| 29             | 1.77          | 1.22          | 2.56          |               |               |               | 1.37          | .98           | 2.49          | 1.51          | 1.04          | 2.08          |
| May 6          | 1.64          | 1.15          | 2.78          |               |               |               | 1.26          | .83           | 2.59          | 1.47          | 1.12          | 2.12          |
| 13             | 1.44          | 1.28          | 2.72          |               |               |               | 1.13          | 1.02          | 2.30          | 1.55          | 1.56          | 2.18          |
| 20             | 1.47          | 1.29          | 2.50          |               |               |               | 1.21          | 1.18          |               | 1.47          | 1.21          | 2.17          |
| 27             | 1.53          | 1.29          | 2.42          |               |               |               | 1.37          | 1.09          |               | 1.50          | 1.27          | 2.11          |
| June 3         | 1.38          | 1.23          | 2.51          |               |               |               | 1.25          | 1.25          |               | 1.34          | 1.11          | 2.03          |
| 10             | 1.44          | 1.24          | 2.28          |               |               |               | 1.01          | 1.17          |               | 1.35          | 1.17          | 2.05          |
| 17             | 1.39          | 1.16          | 2.73          |               |               |               | 1.19          | .84           |               | 1.59          | 1.19          | 1.99          |
| 24             | 1.15          | .88           |               |               |               |               | 1.31          | .57           |               | 1.38          | .91           | 1.78          |
| July 1         |               | .87           |               |               |               |               | .99           | .56           |               | 1.27          | .99           | 1.80          |
| 8              |               | .76           |               |               |               |               | .98           | .50           |               | 1.76          | .87           | 2.22          |
| 15             |               | .63           |               |               |               |               |               | .65           |               | 1.70          | 1.25          | 1.96          |

WEIGHTED AVERAGE AUCTION PRICE PER BOX ALL GRADES  
BY VARIETIES AND WEEKS - 1936 TO 1939.

NEW YORK

| Week<br>Ending | DELICIOUS     |               |               | JONATHAN      |               |               | ROMES         |               |               | SPITZENBURG   |               |               |
|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                | 1938-<br>1939 | 1937-<br>1938 | 1936-<br>1937 | 1938-<br>1939 | 1937-<br>1938 | 1936-<br>1937 | 1938-<br>1939 | 1937-<br>1938 | 1936-<br>1937 | 1938-<br>1939 | 1937-<br>1938 | 1936-<br>1937 |
| Sept. 23       | 2.60          | 2.15          |               | 1.74          | 2.08          |               |               |               |               |               |               |               |
| 30             | 2.40          | 2.04          | 2.11          | 2.17          | 1.69          | 1.84          | 2.10          |               | 1.78          |               |               |               |
| Oct. 7         | 2.78          | 2.41          | 2.31          | 2.09          | 1.83          | 1.88          | 1.93          | 1.96          | 2.28          |               |               |               |
| 14             | 2.10          | 2.21          | 2.16          | 1.83          | 1.46          | 1.70          | 2.44          | 2.03          | 2.33          |               |               |               |
| 21             | 1.97          | 1.89          | 2.10          |               | 1.43          | 1.77          | 2.01          | 1.87          | 2.06          | 2.29          |               |               |
| 28             | 2.10          | 1.85          | 2.11          |               | 1.40          | 1.94          | 1.67          | 1.78          | 1.86          | 2.28          | 1.59          |               |
| Nov. 4         | 2.13          | 1.93          | 2.15          |               | 1.37          | 1.71          | 1.62          | 1.56          | 1.85          | 1.92          | 1.40          |               |
| 11             | 1.83          | 1.80          | 2.15          |               | 1.46          | 1.48          | 1.78          | 1.52          | 1.84          | 1.58          | 1.44          |               |
| 18             | 1.98          | 1.78          | 2.30          |               | 1.41          |               | 1.87          | 1.56          | 1.90          | 1.65          | 1.47          |               |
| 25             | 2.08          | 1.89          | 2.30          |               | 1.59          |               | 1.94          | 1.57          | 1.96          | 1.73          | 1.61          |               |
| Dec. 2         | 1.94          | 1.87          | 2.29          |               |               |               | 1.74          | 1.58          | 1.93          | 1.96          | 1.60          |               |
| 9              | 1.86          | 1.77          | 2.32          |               | 1.30          |               | 1.84          | 1.59          | 1.98          | 2.14          | 1.41          |               |
| 16             | 1.89          | 1.67          | 2.36          |               |               |               | 1.68          | 1.43          | 1.90          | 1.85          | 1.41          | 2.04          |
| 23             | 1.97          | 1.81          | 2.43          |               |               |               | 1.76          | 1.40          | 1.79          | 1.55          | 1.41          | 2.01          |
| 30             | 2.08          | 1.84          | 2.48          |               |               |               | 1.61          | 1.44          | 1.95          | 1.61          | 1.48          | 2.05          |
| Jan. 6         | 2.00          | 1.74          | 2.48          |               |               |               | 1.70          | 1.59          | 1.97          | 1.75          | 1.55          | 2.11          |
| 13             | 1.95          | 1.54          | 2.44          |               |               |               | 1.61          | 1.48          | 1.95          | 1.88          | 1.44          | 2.13          |
| 20             | 1.94          | 1.52          | 2.44          |               |               |               | 1.89          | 1.43          | 1.96          | 1.93          | 1.40          | 2.14          |
| 27             | 1.88          | 1.55          | 2.55          |               |               |               | 1.70          | 1.37          | 2.07          | 1.90          | 1.41          | 2.22          |
| Feb. 3         | 1.82          | 1.55          | 2.58          |               |               |               | 1.59          | 1.34          | 2.01          | 1.89          | 1.41          | 2.27          |
| 10             | 1.94          | 1.60          | 2.71          |               |               |               | 1.54          | 1.33          | 2.00          | 1.72          | 1.43          | 2.34          |
| 17             | 2.02          | 1.59          | 2.73          |               |               |               | 1.69          | 1.25          | 1.97          | 1.81          | 1.41          | 2.41          |
| 24             | 1.98          | 1.53          | 2.68          |               |               |               | 1.77          | 1.32          | 1.89          | 1.83          | 1.38          | 2.40          |
| March 3        | 2.01          | 1.52          | 2.70          |               |               |               | 1.75          | 1.46          | 1.92          | 1.85          | 1.44          | 2.41          |
| 10             | 1.97          | 1.52          | 2.69          |               |               |               | 1.54          | 1.33          | 1.94          | 1.77          | 1.40          | 2.37          |
| 17             | 2.11          | 1.62          | 2.70          |               |               |               | 1.62          | 1.43          | 1.82          | 1.81          | 1.39          | 2.20          |
| 24             | 2.21          | 1.52          | 2.78          |               |               |               | 1.57          | 1.34          | 1.89          | 1.76          | 1.24          | 2.14          |
| April 1        | 2.26          | 1.40          | 2.69          |               |               |               | 1.60          | 1.36          | 1.79          | 1.74          | 1.13          | 2.11          |
| 8              | 2.23          | 1.37          | 2.75          | 1.72          | 2.07          | -             | 1.75          | 1.36          | 1.92          | 1.84          | 1.26          | 2.23          |
| 15             | 2.11          | 1.65          | 2.81          | 1.65          | 1.97          | -             | 1.59          | 1.58          | 2.15          | 1.84          | 1.41          | 2.38          |
| 22             | 2.00          | 1.74          | 2.90          | 1.76          | 1.25          | -             | 1.60          | 1.57          | 2.22          | 1.81          | 1.39          | 2.35          |
| 29             | 2.08          | 1.64          | 2.96          | 1.80          | 1.28          | -             | 1.64          | 1.43          | 2.23          | 1.67          | 1.35          | 2.35          |
| May 6          | 2.07          | 1.51          | 3.00          | 2.12          | 1.38          |               | 1.60          | 1.18          | 2.39          | 1.88          | 1.61          | 2.32          |
| 13             | 1.73          | 1.52          | 3.06          | 2.05          | 1.31          |               | 1.26          | 1.39          |               | 1.90          | 1.80          | 2.41          |
| 20             | 1.81          | 1.64          | 2.96          | 1.81          | 1.88          |               |               | 1.61          |               | 1.80          | 1.78          | 2.47          |
| 27             | 1.83          | 1.56          | 3.01          | 1.75          | 1.90          |               |               | 1.67          |               | 1.63          | 1.66          | 2.47          |
| June 3         | 1.51          | 1.51          | 2.97          | 1.74          | 1.63          |               |               | 1.73          |               | 1.65          | 1.71          | 2.35          |
| 10             | 1.61          | 1.25          | 3.06          | 1.79          | 1.51          |               |               | 1.68          |               | 1.77          | 1.98          | 2.26          |
| 17             | 1.54          | 1.20          | 2.89          | 1.79          | 1.38          |               |               |               |               | 1.79          | 1.80          | 2.24          |
| 24             | 1.46          | 1.56          |               | 2.00          | 1.58          |               |               | 1.08          |               | 1.94          | 1.85          | 2.23          |
| July 1         | 1.40          | 1.17          | 2.71          | 2.30          | 1.62          |               |               | .81           |               | 1.82          | 1.68          | 1.97          |
| 8              |               |               |               | 1.37          | 1.68          |               |               |               |               | 1.83          | 2.10          | 2.02          |
| 15             |               |               |               | -             | 1.45          |               |               |               |               | 2.12          | 2.12          | 2.11          |



COMPARISON OF NORTHWESTERN APPLES SOLD ON EASTERN AUCTIONS.  
(Compiled from information shown on daily Fruit Report.)

| DELICIOUS   | CHICAGO |         |         |         |         | Boxes | NEW YORK |         |         |         |         |
|-------------|---------|---------|---------|---------|---------|-------|----------|---------|---------|---------|---------|
|             | 1938-39 | 1937-38 | 1936-37 | 1935-36 | 1934-35 |       | 1938-39  | 1937-38 | 1936-37 | 1935-36 | 1934-35 |
| Sept.       | 14,510  | 14,080  | 34,893  | 13,913  | 16,312  |       | 8,715    | 15,080  | 43,259  | 23,045  | 25,526  |
| Oct.        | 42,399  | 35,151  | 46,908  | 54,248  | 42,638  |       | 83,143   | 65,321  | 90,499  | 93,702  | 121,592 |
| Nov.        | 42,790  | 42,650  | 39,546  | 28,671  | 39,311  |       | 130,668  | 105,518 | 106,197 | 81,470  | 123,157 |
| Dec.        | 50,972  | 56,622  | 43,147  | 44,511  | 40,319  |       | 150,981  | 126,123 | 108,691 | 112,016 | 141,871 |
| Jan.        | 66,475  | 52,906  | 30,313  | 49,037  | 51,536  |       | 130,309  | 118,374 | 74,629  | 110,266 | 129,275 |
| Feb.        | 57,286  | 61,508  | 32,170  | 58,434  | 54,795  |       | 124,431  | 112,581 | 76,021  | 113,407 | 114,113 |
| Mar.        | 50,588  | 57,321  | 50,713  | 54,509  | 62,521  |       | 121,707  | 128,784 | 86,651  | 125,480 | 113,305 |
| Apr.        | 46,566  | 45,188  | 38,877  | 55,116  | 42,856  |       | 88,619   | 95,148  | 67,209  | 95,637  | 93,907  |
| May         | 35,565  | 43,002  | 29,473  | 33,154  | 20,670  |       | 50,123   | 65,121  | 38,389  | 49,366  | 43,739  |
| WINESAP     |         |         |         |         |         |       |          |         |         |         |         |
| Sept.       | -       | -       | -       | -       | -       |       | -        | -       | -       | -       | -       |
| Oct.        | -       | -       | -       | -       | -       |       | -        | -       | 139     | 149     | 774     |
| Nov.        | 491     | -       | -       | -       | 212     |       | 3,215    | 1,219   | -       | 956     | 21,742  |
| Dec.        | 869     | 788     | 511     | 1,820   | 6,392   |       | 17,907   | 9,548   | 7,706   | 4,850   | 48,193  |
| Jan.        | 3,177   | -       | 2,173   | 1,676   | 14,647  |       | 13,676   | 10,501  | 15,470  | 8,746   | 57,653  |
| Feb.        | 12,765  | 756     | 7,389   | 3,618   | 15,668  |       | 26,395   | 11,761  | 18,091  | 16,782  | 56,171  |
| Mar.        | 21,704  | 7,780   | 970     | 10,798  | 19,859  |       | 46,309   | 24,671  | 37,016  | 19,902  | 64,119  |
| Apr.        | 31,160  | 16,561  | 22,395  | 18,879  | 21,686  |       | 51,454   | 24,859  | 55,745  | 26,729  | 66,910  |
| May         | 42,742  | 17,116  | 21,889  | 19,013  | 19,332  |       | 111,043  | 41,545  | 85,984  | 40,853  | 60,737  |
| ROME BEAUTY |         |         |         |         |         |       |          |         |         |         |         |
| Sept.       | 1,917   | -       | 3,367   | -       | 1,394   |       | 415      | -       | 6,480   | 2,637   | 6,613   |
| Oct.        | 17,017  | 9,899   | 10,941  | 12,823  | 18,180  |       | 15,109   | 13,472  | 25,197  | 22,582  | 42,337  |
| Nov.        | 14,129  | 24,561  | 12,838  | 4,507   | 11,982  |       | 24,204   | 26,522  | 35,903  | 22,733  | 32,955  |
| Dec.        | 21,964  | 19,504  | 13,171  | 9,031   | 16,204  |       | 28,455   | 30,648  | 34,114  | 25,446  | 41,340  |
| Jan.        | 10,718  | 21,624  | 18,888  | 16,778  | 23,543  |       | 20,159   | 29,506  | 29,400  | 36,909  | 39,366  |
| Feb.        | 27,664  | 19,525  | 19,417  | 13,747  | 19,220  |       | 27,568   | 28,382  | 37,705  | 30,163  | 39,165  |
| Mar.        | 25,418  | 19,765  | 23,114  | 27,788  | 17,115  |       | 16,739   | 30,305  | 43,774  | 41,647  | 32,028  |
| Apr.        | 19,898  | 20,917  | 14,152  | 27,014  | 26,689  |       | 8,485    | 17,363  | 19,282  | 27,207  | 19,141  |
| May         | 19,871  | 23,585  | 2,076   | 13,655  | 9,590   |       | -        | 11,578  | 3,195   | 9,727   | 8,316   |
| JONATHAN    |         |         |         |         |         |       |          |         |         |         |         |
| Sept.       | 24,706  | 18,943  | 58,080  | 18,980  | 52,025  |       | 1,465    | 2,615   | 20,889  | 10,995  | 53,909  |
| Oct.        | 49,052  | 40,161  | 51,834  | 60,451  | 51,991  |       | 10,818   | 15,950  | 23,262  | 15,846  | 48,902  |
| Nov.        | 53,020  | 52,077  | 47,473  | 24,649  | 50,686  |       | 1,055    | 3,349   | 2,356   | 1,096   | 12,781  |
| Dec.        | 52,179  | 54,350  | 28,795  | 58,667  | 34,159  |       | -        | 2,261   | 110     | 1,414   | 557     |
| Jan.        | 42,941  | 46,842  | 21,075  | 38,960  | 21,311  |       | -        | -       | -       | -       | -       |
| Feb.        | 16,018  | 36,092  | 8,513   | 32,106  | 13,473  |       | -        | -       | -       | -       | -       |
| Mar.        | 8,117   | 33,368  | 2,294   | 31,174  | 7,415   |       | -        | -       | -       | -       | -       |
| Apr.        | 1,202   | 16,216  | -       | 19,760  | 1,065   |       | -        | -       | -       | -       | -       |
| May         | 120     | 8,346   | 90      | 3,563   | -       |       | -        | -       | -       | -       | -       |
| VARIOUS *   |         |         |         |         |         |       |          |         |         |         |         |
| Sept.       | 2,268   | 430     | 2,123   | 2,224   | 358     |       | -        | 5,195   | 18,829  | 8,449   | 21,379  |
| Oct.        | 48      | -       | 42      | 1,914   | 4,138   |       | 4,495    | 11,365  | 16,097  | 17,045  | 55,344  |
| Nov.        | 188     | 163     | 1,723   | 1,265   | 3,006   |       | 14,101   | 17,011  | 30,303  | 20,059  | 57,366  |
| Dec.        | 11,241  | 1,706   | 1,700   | 5,034   | 1,048   |       | 30,946   | 10,727  | 25,403  | 28,006  | 43,808  |
| Jan.        | 8,423   | 200     | 5,645   | 455     | 3,975   |       | 14,844   | 4,274   | 7,806   | 10,558  | 21,527  |
| Feb.        | 9,083   | 1,185   | 11,589  | 5,947   | 7,896   |       | 4,421    | 2,374   | 10,210  | 4,129   | 23,845  |
| Mar.        | 10,503  | 8,334   | 19,212  | -       | 7,696   |       | 15,718   | 17,420  | 30,551  | 8,303   | 35,422  |
| Apr.        | 10,313  | 5,787   | 8,767   | 7,682   | 15,506  |       | 24,990   | 29,473  | 61,728  | 30,561  | 9,706   |
| May         | 1,933   | 6,194   | 4,493   | 6,908   | 3,314   |       | 97,814   | 38,804  | 107,727 | 56,744  | 69,030  |

\* Various 1937-38 covers: Chicago Sept. 756 W. Bananas, 1512 Gravensteins; Oct. 48 B. Twigs; Nov. 786 Spitzenburgs; Dec. 2805 Spitzenburgs, 5944 Staymans, 2144 McIntosh, 259 Pearmain, 39 Newtowns; Jan. 870 Spitzenburgs, 6348 Staymans, 331 Pearmain, 118 W. Bananas, 756 Vanderpools; Feb. 2268 Spitzenburgs, 3438 Staymans, 2226 Pearmain, 52 Newtowns, 1099 Vanderpools; March 2993 Spitzenburgs, 1833 Staymans, 4778 Pearmain, 756 Newtowns, 143 W. Bananas; April 278 Spitzenburgs, 551 Staymans, 7215 Pearmain, 2269 Newtowns; May 100 Pearmain, 727 Staymans, 251 B. Twigs, 25 W. Bananas, 830 Ark. Blacks. New York Sept. 755 McIntosh, 755 W. Bananas, 2985 Gravensteins; Oct. 6003 McIntosh, 6618 Spitzenburgs, 1460 W. Bananas; Nov. 6704 McIntosh, 755 Ortleys, 23,487 Spitzenburgs; Dec. 11,844 Spitzenburgs, 2015 McIntosh, 545 Lad 440 Newtowns; Jan. 3291 Spitzenburgs, 755 Newtowns, 375 Ortleys; Feb. 4545 Spitzenburgs, 9008 Newtown 1220 Ortleys, 945 Pearmain; March 24,990 Newtowns; April 155 Staymans, 50,587 Newtowns; May 97,817 Newtowns. For previous years see Summaries.

COMPARISON OF NORTHWESTERN APPLES SOLD ON EASTERN AUCTIONS (Continued)

|             | PITTSBURGH |         |         |         |         | Boxes   | PHILADELPHIA |         |         |         |  |
|-------------|------------|---------|---------|---------|---------|---------|--------------|---------|---------|---------|--|
|             | 1938-39    | 1937-38 | 1936-37 | 1935-36 | 1934-35 | 1938-39 | 1937-38      | 1936-37 | 1935-36 | 1934-35 |  |
| DELICIOUS   |            |         |         |         |         |         |              |         |         |         |  |
| Sept.       | -          | -       | 3,780   | 1,445   | 1,505   | 754     | 1,772        | 9,092   | 1,996   | 4,802   |  |
| Oct.        | 4,893      | 3,597   | 6,595   | 6,812   | 11,858  | 13,931  | 12,071       | 22,052  | 11,159  | 23,652  |  |
| Nov.        | 7,331      | 2,586   | 5,547   | 4,526   | 7,563   | 18,898  | 20,105       | 16,141  | 15,093  | 12,045  |  |
| Dec.        | 6,265      | 4,679   | 3,460   | 7,928   | 8,347   | 21,615  | 21,108       | 13,033  | 15,189  | 17,031  |  |
| Jan.        | -          | 3,979   | 3,194   | 6,007   | 10,754  | 19,838  | 14,836       | 6,983   | 12,262  | 16,045  |  |
| Feb.        | -          | 880     | -       | 6,602   | 3,885   | 20,448  | 15,021       | 8,237   | 15,171  | 10,025  |  |
| Mar.        | -          | 2,360   | -       | 8,280   | 3,394   | 20,017  | 18,388       | 9,793   | 17,736  | 12,841  |  |
| Apr.        | -          | 1,662   | -       | 6,217   | 744     | 11,237  | 10,407       | 4,256   | 9,037   | 9,139   |  |
| May         | -          | 756     | -       | 724     | -       | 2,268   | 3,090        | 78      | 2,068   | 201     |  |
| WINESAP     |            |         |         |         |         |         |              |         |         |         |  |
| Sept.       | -          | -       | -       | -       | -       | -       | -            | -       | -       | -       |  |
| Oct.        | -          | -       | -       | -       | -       | -       | -            | -       | -       | -       |  |
| Nov.        | -          | -       | -       | -       | -       | -       | -            | -       | -       | 753     |  |
| Dec.        | 252        | -       | 873     | -       | 2,903   | 940     | -            | 1,096   | 944     | 12,601  |  |
| Jan.        | -          | -       | -       | -       | 4,488   | 675     | 379          | -       | -       | 15,447  |  |
| Feb.        | -          | -       | -       | -       | 4,336   | 2,591   | -            | -       | 1,570   | 12,951  |  |
| Mar.        | -          | -       | -       | 1,200   | 4,744   | 8,080   | 2,784        | 8,957   | 5,550   | 21,755  |  |
| Apr.        | -          | 606     | -       | 1,585   | 2,987   | 20,134  | 4,911        | 28,802  | 11,804  | 22,217  |  |
| May         | -          | -       | -       | 5,920   | 650     | 26,110  | 15,076       | 34,358  | 10,602  | 1,907   |  |
| ROME BEAUTY |            |         |         |         |         |         |              |         |         |         |  |
| Sept.       | -          | -       | -       | 123     | -       | -       | -            | -       | -       | -       |  |
| Oct.        | -          | 1,265   | -       | -       | 2,189   | 430     | -            | 223     | 662     | 1,715   |  |
| Nov.        | 856        | 140     | 181     | 1,480   | 3,508   | 844     | 579          | 964     | 329     | -       |  |
| Dec.        | 124        | 3,024   | 100     | 1,980   | -       | 1,476   | 840          | 618     | 407     | 744     |  |
| Jan.        | -          | -       | -       | -       | 2,121   | 401     | 805          | 474     | 804     | 1,443   |  |
| Feb.        | -          | -       | -       | 675     | 754     | 131     | 352          | 246     | -       | 134     |  |
| Mar.        | -          | -       | -       | 1,890   | -       | 60      | 765          | 716     | 581     | 198     |  |
| Apr.        | -          | -       | -       | 756     | -       | -       | -            | 757     | 580     | -       |  |
| May         | -          | -       | -       | -       | -       | 6,045   | -            | -       | -       | -       |  |
| JONATHAN    |            |         |         |         |         |         |              |         |         |         |  |
| Sept.       | -          | -       | -       | 148     | 3,319   | -       | -            | 1,491   | 2,261   | 16,294  |  |
| Oct.        | -          | -       | 836     | -       | 754     | -       | 613          | 6,865   | 2,758   | 7,245   |  |
| Nov.        | -          | -       | -       | -       | -       | -       | -            | 1,143   | -       | 772     |  |
| Dec.        | -          | 756     | -       | -       | -       | -       | -            | -       | 1,544   | -       |  |
| Jan.        | -          | -       | -       | -       | -       | -       | -            | -       | 740     | -       |  |
| Feb.        | -          | -       | -       | -       | -       | -       | -            | -       | -       | -       |  |
| Mar.        | -          | -       | -       | 693     | -       | -       | -            | -       | -       | -       |  |
| Apr.        | -          | -       | -       | -       | -       | -       | -            | -       | -       | -       |  |
| May         | -          | -       | -       | -       | -       | -       | -            | -       | -       | -       |  |
| VARIOUS *   |            |         |         |         |         |         |              |         |         |         |  |
| Sept.       | -          | -       | -       | -       | 626     | -       | -            | 3,769   | 4,197   | 6,993   |  |
| Oct.        | -          | -       | 1,786   | -       | 1,099   | -       | 1,493        | 5,666   | 3,080   | 20,042  |  |
| Nov.        | -          | -       | -       | -       | 3,055   | 11,496  | 9,580        | 25,118  | 12,108  | 30,003  |  |
| Dec.        | 346        | -       | -       | -       | 752     | 12,688  | 9,223        | 18,297  | 12,468  | 28,139  |  |
| Jan.        | -          | -       | -       | -       | 3,681   | 10,631  | 10,527       | 13,885  | 9,796   | 22,694  |  |
| Feb.        | -          | -       | -       | -       | -       | 8,058   | 8,422        | 4,065   | 3,955   | 25,201  |  |
| Mar.        | -          | -       | -       | -       | -       | 11,469  | 4,694        | 15,108  | 10,256  | 10,463  |  |
| Apr.        | -          | -       | -       | -       | 80      | 867     | 1,254        | 7,237   | 2,195   | 2,709   |  |
| May         | -          | -       | -       | -       | -       | -       | 232          | 3,182   | 2,532   | -       |  |

\* 1938-39 Various covers: Pittsburgh 218 Spitzenburgs, 128 Ortleys; Philadelphia - November 10,961 Staymans, 535 Spitzenburgs; December 12,418 Staymans, 270 Pearmain; January 9877 Staymans, 698 Pearmain, 56 B. Twigs; February 6649 Staymans, 81 Spitzenburgs, 1328 Pearmain; March 9754 Staymans, 1065 Pearmain, 650 Newtowns; April 111 Pearmain, 756 Staymans. For previous years see annual summaries.



APPLE EXPORTS FROM THE UNITED STATES AND CANADA

By corresponding weeks, 1932 to 1938 seasons.

## B A R R E L S

| Week Ending   | 1938-39   | 1937-38   | 1936-37   | 1935-36   | 1934-35   | 1933-34   | 1932-33   |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Sept. 3       | 65,037    | 44,985    | 5,804     | 35,753    | 34,805    | 38,662    | 83,535    |
| 10            | 92,595    | 51,332    | 7,278     | 102,864   | 49,918    | 76,716    | 97,989    |
| 17            | 147,154   | 81,536    | 28,220    | 204,024   | 43,630    | 135,336   | 108,663   |
| 24            | 141,470   | 106,219   | 53,064    | 165,323   | 75,301    | 214,025   | 93,431    |
| Oct. 1        | 92,400    | 154,679   | 66,835    | 157,628   | 85,993    | 183,150   | 141,918   |
| 8             | 140,505   | 147,800   | 96,175    | 181,640   | 121,456   | 272,593   | 194,288   |
| 15            | 112,479   | 87,188    | 71,407    | 190,010   | 95,636    | 199,182   | 172,130   |
| 22            | 138,577   | 74,666    | 85,935    | 158,001   | 90,166    | 201,044   | 181,506   |
| 29            | 158,220   | 114,391   | 79,320    | 168,798   | 107,774   | 191,550   | 215,345   |
| Nov. 5        | 177,206   | 135,302   | 72,869    | 143,984   | 84,171    | 174,049   | 143,041   |
| 12            | 112,919   | 74,645    | 66,075    | 126,953   | 70,318    | 188,379   | 144,918   |
| 19            | 159,835   | 107,270   | 48,990    | 80,314    | 61,830    | 169,022   | 103,899   |
| 26            | 108,775   | 134,914   | 43,909    | 150,186   | 54,951    | 210,206   | 89,360    |
| Dec. 3        | 67,487    | 76,790    | 78,559    | 118,206   | 36,993    | 132,211   | 25,084    |
| 10            | 20,136    | 22,735    | 13,600    | 40,402    | 13,187    | 38,315    | 14,108    |
| 17            | 22,558    | 11,083    | 20,387    | 76,371    | 62,368    | 126,779   | 41,007    |
| 24            | 78,892    | 29,897    | 24,305    | 71,727    | 50,582    | 81,046    | 26,188    |
| 31            | 84,540    | 78,018    | 57,927    | 93,066    | 80,062    | 146,679   | 69,267    |
| Jan. 7        | 98,683    | 89,855    | 89,711    | 81,759    | 93,189    | 123,098   | 112,711   |
| 14            | 78,222    | 75,063    | 56,549    | 58,627    | 94,538    | 186,046   | 93,142    |
| 21            | 122,467   | 100,073   | 32,246    | 67,066    | 107,093   | 140,275   | 65,855    |
| 28            | 64,603    | 71,487    | 48,496    | 63,110    | 69,359    | 101,706   | 95,388    |
| Feb. 4        | 42,936    | 47,777    | 25,878    | 56,153    | 95,384    | 107,177   | 69,614    |
| 11            | 100,185   | 33,106    | 36,558    | 72,221    | 61,223    | 85,754    | 73,841    |
| 18            | 36,560    | 67,316    | 26,374    | 92,801    | 75,482    | 81,182    | 62,316    |
| 25            | 55,950    | 47,747    | 19,405    | 73,687    | 70,832    | 72,651    | 60,491    |
| March 4       | 48,503    | 45,110    | 8,989     | 77,211    | 47,009    | 63,364    | 66,511    |
| 11            | 34,511    | 38,240    | 13,508    | 49,576    | 61,075    | 46,058    | 51,513    |
| 18            | 25,939    | 43,435    | 8,612     | 52,974    | 40,249    | 26,558    | 18,277    |
| 25            | 23,002    | 23,087    | 6,475     | 39,312    | 29,967    | 16,530    | 8,545     |
| April 1       | 26,030    | 23,353    | 5,227     | 35,144    | 13,786    | 6,957     | 6,467     |
| 8             | 8,968     | 20,695    | 2,438     | 2,452     | 11,023    | 1,701     | 2,481     |
| 15            | 3,005     | 17,944    | 1,542     | 7,030     | 1,353     | 5,459     | 4,068     |
| 22            | 2,567     | 9,960     | -         | 7,277     | 3,942     | 638       | 1,877     |
| 29            | 649       | 11,525    |           |           |           |           |           |
| Season Totals | 2,743,182 | 2,399,470 | 1,316,952 | 3,183,466 | 2,128,031 | 3,866,534 | 2,782,498 |

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APPLE EXPORTS FROM PACIFIC COAST PORTS 1938-39.

BOXES

| Week Ending | Seattle   | Portland  | San Francisco | Vancouver, BC | Pacific Coast | Total     | Total US & Canada |
|-------------|-----------|-----------|---------------|---------------|---------------|-----------|-------------------|
| Sept. 3     |           | 756       | 500           |               |               | 1,256     | 73,691            |
| 10          |           | 4,346     | 3,378         |               |               | 7,724     | 94,327            |
| 17          | 1,393     | 1,764     | 1,050         |               |               | 3,207     | 105,551           |
| 24          | 16,719    | 17,677    | 2,141         | 4,063         |               | 40,600    | 168,919           |
| Oct. 1      | 5,971     | 11,425    | 19,624        | 460           |               | 37,480    | 223,312           |
| 8           | 17,623    | 24,530    | 42,671        | 17,708        |               | 102,532   | 269,791           |
| 15          | 47,339    | 10,647    | 29,979        | 48,917        |               | 136,882   | 311,594           |
| 22          | 24,389    | 69,038    | 19,422        | 36,879        |               | 149,728   | 287,759           |
| 29          | 38,061    | 94,875    | 30,831        | 135,844       |               | 299,611   | 457,985           |
| Nov. 5      | 85,601    | 53,105    | 23,408        | 77,711        |               | 239,845   | 345,019           |
| 12          | 81,693    | 82,608    | 34,608        | 114,486       |               | 313,395   | 409,482           |
| 19          | 45,649    | 39,061    | 13,909        | 44,809        |               | 143,428   | 251,599           |
| 26          | 103,367   | 64,659    | 10,226        | 87,124        |               | 265,286   | 352,227           |
| Dec. 3      | 36,309    | 16,656    | 4,042         | 49,109        |               | 106,116   | 187,021           |
| 10          | 125,150   | 62,125    | 6,048         | 117,536       |               | 310,859   | 325,997           |
| 17          | 145,937   | 47,277    | 8,367         | 24,515        |               | 226,096   | 267,047           |
| 24          | 113,514   | 35,262    | 1,510         | 68,347        |               | 218,993   | 242,930           |
| 31          | 192,494   | 53,023    | 5,185         | 54,820        |               | 305,522   | 327,882           |
| Jan. 7      | 217,485   | 61,644    | 6,886         | 62,799        |               | 348,814   | 374,401           |
| 14          | 123,529   | 66,884    | 1,800         | 72,469        |               | 264,682   | 288,476           |
| 21          | 225,426   | 54,411    | 2,268         | 15,158        |               | 296,263   | 322,222           |
| 28          | 216,121   | 74,760    | 2,268         | 66,484        |               | 359,633   | 380,071           |
| Feb. 4      | 57,853    | 41,139    | 983           | 20,412        |               | 120,387   | 173,650           |
| 11          | 175,465   | 47,641    | -             | 12,097        |               | 235,202   | 285,560           |
| 18          | 201,055   | 43,406    | -             | 15,120        |               | 259,581   | 285,202           |
| 25          | 70,336    | 47,403    | 236           | 39,069        |               | 157,044   | 199,013           |
| March 4     | 170,199   | 84,689    | -             | 12,267        |               | 267,155   | 307,339           |
| 11          | 121,301   | 8,051     | 1,512         | 5,072         |               | 135,936   | 181,183           |
| 18          | 59,833    | 45,384    | -             | -             |               | 105,217   | 142,316           |
| 25          | 109,640   | 9,828     | -             | 25,561        |               | 145,029   | 193,187           |
| April 1     | 125,996   | 16,070    | 166           | -             |               | 142,232   | 191,109           |
| 8           | 219,081   | 11,227    | -             | 2,369         |               | 232,677   | 265,852           |
| 15          | 101,354   | 12,559    | 223           | -             |               | 108,136   | 144,969           |
| 22          | 41,676    | 6,785     | 972           | -             |               | 49,433    | 90,651            |
| 29          | 47,028    | 9,802     | 350           | 1,920         |               | 59,100    | 95,089            |
| TOTALS      | 3,364,587 | 1,330,687 | 274,583       | 1,233,125     |               | 6,202,962 | 9,463,503         |

APPLE EXPORTS FROM PACIFIC COAST PORTS 1937-39.

By Port of Export and Destination.

| Destination     | SAN FRANCISCO |         | SEATTLE   |           | PORTLAND  |           | VANCOUVER, B.C. |           |
|-----------------|---------------|---------|-----------|-----------|-----------|-----------|-----------------|-----------|
|                 | 1937-38       | 1938-39 | 1937-38   | 1938-39   | 1937-38   | 1938-39   | 1937-38         | 1938-39   |
| Great Britain   | 113,487       | 227,131 | 759,176   | 1,305,445 | 756,679   | 752,240   | 1,150,030       | 1,060,640 |
| Germany         |               | 1,512   | 146,688   | 165,335   | 36,009    | 37,067    | 11,532          | 11,163    |
| Holland         | 84            | 2,012   | 656,100   | 479,594   | 185,943   | 102,284   |                 |           |
| Norway & Sweden | 756           | 4,006   | 126,159   | 200,471   | 64,577    | 156,456   |                 |           |
| France          |               |         | 869,088   | 700,052   | 114,101   | 79,359    | 5,292           | 13,938    |
| Orient          | 20,671        | 35,951  | 78,566    | 9,197     | 22,259    | 21,507    | 46,662          | 96,638    |
| Antwerp         |               |         | 135,777   | 337,812   | 37,275    | 76,729    |                 |           |
| Miscellaneous   | 13,233        | 3,951   | 119,787   | 166,681   | 68,125    | 105,045   | 7,229           | 50,766    |
| Totals          | 146,231       | 274,563 | 2,891,341 | 3,364,587 | 1,284,968 | 1,330,687 | 1,220,745       | 1,233,125 |

BOXED APPLE EXPORTS THRU WESTERN PORTS 1929 - 1939 (Thousands)

|                        | <u>1929-</u><br><u>1930</u> | <u>1930-</u><br><u>1931</u> | <u>1931-</u><br><u>1932</u> | <u>1932-</u><br><u>1933</u> | <u>1933-</u><br><u>1934</u> | <u>1934-</u><br><u>1935</u> | <u>1935-</u><br><u>1936</u> | <u>1936-</u><br><u>1937</u> | <u>1937-</u><br><u>1938</u> | <u>1938-</u><br><u>1939</u> |
|------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Seattle                | 2523                        | 5126                        | 4664                        | 4042                        | 5153                        | 2869                        | 2840                        | 3242                        | 2892                        | 3365                        |
| Portland               | 709                         | 2358                        | 1143                        | 1973                        | 1153                        | 1335                        | 1436                        | 693                         | 1285                        | 1331                        |
| San Francisco          | 350                         | 849                         | 1002                        | 852                         | 811                         | 329                         | 572                         | 386                         | 148                         | 275                         |
| Subject to correction. |                             |                             |                             |                             |                             |                             |                             |                             |                             |                             |



SUMMARY OF APPLE SHIPMENTS FROM PACIFIC COAST PORTS

By weeks, 1934-35 to 1938-39 seasons.

BOXES

| SEATTLE, WASHINGTON |           |           |           |           |         | VANCOUVER, B. C. |           |           |           |         |
|---------------------|-----------|-----------|-----------|-----------|---------|------------------|-----------|-----------|-----------|---------|
| Week Ending:        | 1934-35   | 1935-36   | 1936-37   | 1937-38   | 1938-39 | 1934-35          | 1935-36   | 1936-37   | 1937-38   | 1938-39 |
| Sept. 3             |           | 2,085     |           |           |         |                  |           |           |           |         |
| 10                  | 3,019     | 3,870     |           |           |         | 2,205            |           |           | 1,676     |         |
| 17                  | 28,526    |           |           | 1,395     | 1,393   | 11,572           |           |           |           |         |
| 24                  | 6,711     | 1,512     |           | 7,560     | 16,719  | 2,926            |           | 2,268     | 750       | 4,063   |
| Oct. 1              | 17,880    | 8,611     | 30,193    | 12,082    | 5,971   | 7,543            |           | 2,176     | 525       | 460     |
| 8                   | 122,377   | 16,607    | 87,080    | 15,120    | 17,623  | 18,850           | 12,022    | 28,554    | 11,974    | 17,708  |
| 15                  | 22,383    | 143,734   | 48,293    | 38,556    | 47,339  | 14,714           | 4,536     | 55,240    | 3,780     | 48,917  |
| 22                  | 36,111    | 102,463   | 64,070    | 20,410    | 24,389  | 30,104           | 61,681    | 31,501    | 47,669    | 36,879  |
| 29                  | 58,737    | 106,025   | 12,631    | 58,873    | 38,061  | 40,320           | 62,520    | 27,122    | 25,245    | 135,884 |
| Nov. 5              | 57,877    | 112,376   | 40,209    | 59,254    | 85,601  | 32,760           | 133,679   | 58,160    | 74,701    | 77,711  |
| 12                  | 25,344    | 63,859    | 49,443    | 13,623    | 81,693  | 94,538           | 60,085    | 172,529   | 15,120    | 114,486 |
| 19                  | 42,536    | 62,000    |           | 101,282   | 45,649  | 15,600           | 76,151    | 209,314   | 128,338   | 44,809  |
| 26                  | 107,020   | 127,758   |           | 27,148    | 103,367 | 44,199           | 25,704    | 134,895   | 48,176    | 87,124  |
| Dec. 3              | 14,810    | 109,587   |           | 91,536    | 36,309  | 6,726            | 82,115    | 80,481    | 124,915   | 49,109  |
| 10                  | 98,027    | 47,576    |           | 106,007   | 125,150 | 63,842           | 15,876    | 68,705    | 55,045    | 117,536 |
| 17                  | 100,044   | 187,781   |           | 105,194   | 145,937 | 11,820           | 170,413   | 218,530   | 49,771    | 24,515  |
| 24                  | 154,365   | 62,174    |           | 69,871    | 113,514 | 43,285           | 12,048    | 117,122   | 87,804    | 68,347  |
| 31                  | 33,508    | 146,307   |           | 119,192   | 192,494 | 14,394           | 91,247    | 115,161   | 115,064   | 54,820  |
| Jan. 7              | 86,735    | 22,594    |           | 73,189    | 217,485 | 6,390            | 21,773    | 340,783   | 24,192    | 62,799  |
| 14                  | 64,215    | 90,679    |           | 47,566    | 123,529 | 6,225            | 25,710    | 195,128   | 55,076    | 72,469  |
| 21                  | 128,452   | 99,380    |           | 167,307   | 225,426 | 23,757           | 38,671    | 96,389    | 120,908   | 15,158  |
| 28                  | 96,195    | 59,912    |           | 148,883   | 216,121 | 846              | 52,623    | 194,246   | 78,274    | 66,484  |
| Feb. 4              | 154,302   | 44,065    |           | 226,793   | 57,853  | 24,135           | 22,671    | 100,158   | 40,765    | 20,412  |
| 11                  | 200,597   | 106,220   | 48,850    | 195,937   | 175,465 | 13,627           | 9,828     | 158,564   | 40,849    | 12,096  |
| 18                  | 206,869   | 80,517    | 146,511   | 128,446   | 201,055 | 8,754            | 14,378    | 72,741    | 4,536     | 15,120  |
| 25                  | 68,607    | 21,716    | 22,440    | 106,919   | 70,336  | 756              | 2,296     | 6,017     | 35,035    | 39,069  |
| Mar. 4              | 263,974   | 161,407   | 50,403    | 154,382   | 170,199 |                  | 7,331     | 821       | 6,135     | 12,227  |
| 11                  | 80,072    | 55,253    | 137,230   | 122,536   | 121,301 |                  | 1,512     | 756       | 15,319    | 5,072   |
| 18                  | 118,086   | 70,855    | 49,108    | 108,864   | 59,833  | 5,292            |           |           |           |         |
| 25                  | 37,381    | 78,463    | 100       | 129,021   | 109,640 |                  |           |           | 5,612     | 25,561  |
| Apr. 1              | 116,094   | 36,881    | 76,701    | 139,596   | 125,996 | 2,268            |           |           |           |         |
| 8                   | 15,876    | 40,854    | 22,180    | 130,707   | 219,081 |                  |           | 1,075     | 2,735     | 2,369   |
| 15                  | 26,645    | 60,506    | 51,933    | 75,832    | 101,354 |                  |           |           | 756       |         |
| 22                  | 9,281     | 61,921    | 83,867    | 12,594    | 41,676  |                  |           |           |           |         |
| 29                  |           |           |           | 75,609    | 47,028  |                  |           |           |           | 1,920   |
| Season Totals       | 2,397,548 |           | 2,891,341 |           |         | 547,448          | 2,485,436 |           | 1,233,125 |         |
|                     | 2,602,656 | 1,021,242 |           | 3,364,587 |         | 1,004,870        |           | 1,220,745 |           |         |

SUMMARY OF APPLE SHIPMENTS FROM PACIFIC COAST PORTS

By weeks, 1934-35 to 1938-39 seasons.

BOXES

| PORTLAND, OREGON |           |         |           |         |           | SAN FRANCISCO, CALIFORNIA |         |         |         |         |
|------------------|-----------|---------|-----------|---------|-----------|---------------------------|---------|---------|---------|---------|
| Week Ending :    | 1934-35   | 1935-36 | 1936-37   | 1937-38 | 1938-39   | 1934-35                   | 1935-36 | 1936-37 | 1937-38 | 1938-39 |
| Sept. 3          | 7,547     |         |           | 1,512   | 756       | 8,304                     | 5,579   |         | 538     | 500     |
| 10               | 4,029     | 2,939   | 4,674     |         | 4,246     | 11,106                    | 7,923   | 16,122  | 1,124   | 3,378   |
| 17               | 23,428    | 3,120   | 5,499     | 465     | 1,764     | 20,822                    | 8,955   | 3,654   | 650     | 1,050   |
| 24               | 14,880    | 4,793   | 15,116    | 3,508   | 17,677    | 10,460                    | 20,120  | 17,823  | 6,838   | 2,141   |
| Oct. 1           | 30,437    | 18,880  | 28,088    | 1,831   | 11,425    | 12,943                    | 24,905  | 21,924  | 14,440  | 19,624  |
| 8                | 25,646    | 30,373  | 21,414    | 8,957   | 24,530    | 2,856                     | 21,302  | 27,837  | 17,998  | 42,671  |
| 15               | 23,166    | 35,327  | 33,264    | 18,422  | 10,647    | 8,230                     | 11,856  | 17,542  | 19,210  | 29,979  |
| 22               | 51,157    | 62,263  | 75,276    | 19,138  | 69,038    | 2,938                     | 16,349  | 21,483  | 16,821  | 19,422  |
| 29               | 62,722    | 51,367  | 23,345    | 54,792  | 94,875    | 7,408                     | 15,206  | 8,316   | 23,505  | 30,831  |
| Nov. 5           | 30,340    | 88,566  | 87,526    | 46,196  | 5,310     | 2,290                     | 9,186   | 3,855   | 3,780   | 23,408  |
| 12               | 30,146    | 60,771  |           | 19,729  | 82,608    | 6,586                     | 14,993  |         | 13,957  | 34,608  |
| 19               | 13,268    | 37,922  |           | 99,507  | 39,061    | 632                       | 2,906   |         | 9,365   | 13,909  |
| 26               | 46,455    | 80,300  |           | 12,968  | 64,569    | 2,023                     | 4,203   |         | 1,179   | 10,226  |
| Dec. 3           | 13,431    | 60,378  |           | 109,852 | 16,656    |                           | 11,340  |         | 9,332   | 4,042   |
| 10               | 45,060    | 35,489  |           | 56,867  | 62,125    | 760                       | 3,511   |         | 1,512   | 6,048   |
| 17               | 35,199    | 99,294  |           | 66,145  | 47,277    | 130                       | 23,629  |         | 351     | 8,367   |
| 24               | 71,421    | 33,481  |           | 54,831  | 35,622    | 2,951                     | 2,343   |         | 1,562   | 1,510   |
| 31               | 20,524    | 50,712  |           | 54,693  | 53,023    | 5,723                     | 18,457  |         | 756     | 5,185   |
| Jan. 7           | 87,061    | 35,748  |           | 24,082  | 61,644    | 5,647                     | 11,140  |         | 201     | 6,886   |
| 14               | 26,479    | 21,065  |           | 31,339  | 66,884    | 2,494                     | 8,793   |         | 1,185   | 1,800   |
| 21               | 83,132    | 52,933  |           | 85,520  | 53,411    | 3,545                     | 16,464  |         | 1,842   | 2,268   |
| 28               | 37,911    | 35,404  |           | 55,908  | 74,760    |                           | 652     |         | 1,512   | 2,268   |
| Feb. 4           | 75,297    | 37,057  |           | 77,082  | 41,139    | 1,407                     | 175     |         | 488     | 983     |
| 11               | 83,672    | 39,107  | 9,183     | 60,488  | 47,641    | 89                        | 126     |         |         |         |
| 18               | 101,821   | 47,688  | 83,959    | 56,541  | 43,406    | 1,347                     |         | 436     |         |         |
| 25               | 41,295    | 20,791  | 26,147    | 35,196  | 47,403    | 283                       | 151     | 227     | 85      | 236     |
| March 4          | 44,664    | 37,540  | 25,908    | 82,686  | 84,689    | 1,851                     |         | 663     |         |         |
| 11               | 26,401    | 19,800  | 17,872    | 24,795  | 8,051     | 443                       | 155     | 95      |         | 1,512   |
| 18               | 13,486    | 15,316  | 14,282    | 37,908  | 45,384    | 72                        | 55      |         |         |         |
| 25               | 8,643     | 32,495  | 9,141     | 25,545  | 9,828     | 169                       | 189     | 220     |         |         |
| April 1          | 25,279    | 7,368   | 15,082    | 21,308  | 16,070    | 335                       |         | 106     |         | 166     |
| 8                | 7,206     | 9,181   | 13,295    | 12,518  | 11,227    | 38                        | 307     | 134     |         |         |
| 15               |           | 3,680   | 7,795     | 16,552  | 12,559    | 223                       |         | 25      |         | 223     |
| 22               | 1,285     | 3,494   | 4,536     |         | 6,785     | 622                       |         | 410     |         | 972     |
| 29               |           |         |           | 8,187   | 9,802     |                           |         |         |         | 350     |
| SEASON TOTALS    | 1,178,275 |         | 1,284,968 |         |           | 133,716                   |         | 140,866 |         | 274,563 |
|                  | 1,213,068 |         | 521,352   |         | 1,330,687 |                           | 321,815 |         | 148,231 |         |



APPLE EXPORTS FROM SEATTLE, 1938-39 SEASON.

By Weeks and Destinations.

| Week Ending | London  | Liverpool | Glasgow | Newcastle | Hull   | Southampton | Bristol & Cardiff | France  | Hamburg | Bremen, Rotterdam |
|-------------|---------|-----------|---------|-----------|--------|-------------|-------------------|---------|---------|-------------------|
| 9/3         |         |           |         |           |        |             |                   |         |         |                   |
| 10          |         |           |         |           |        |             |                   |         |         | 4,536             |
| 17          |         |           |         |           |        |             |                   |         |         |                   |
| 24          |         |           |         |           |        |             |                   |         |         | 3,024             |
| 10/1        | 2,191   |           |         |           |        |             |                   |         |         |                   |
| 8           | 755     | 756       |         |           |        |             |                   |         |         | 756               |
| 15          | 5,977   | 10,458    |         |           | 7,554  |             |                   |         | 6,048   | 15,766            |
| 22          |         | 1,512     |         |           |        |             |                   |         | 4,536   |                   |
| 29          | 10,551  | 20,508    |         |           |        |             |                   |         | 3,778   |                   |
| 11/5        | 17,388  | 1,512     |         |           | 3,760  |             |                   |         | 8,316   | 30,627            |
| 12          | 11,958  | 9,594     | 3,024   |           |        |             |                   |         | 6,177   |                   |
| 19          | 6,812   | 1,512     |         |           |        | 2,268       |                   | 21,316  |         |                   |
| 26          | 16,632  | 41,580    | 1,506   | 756       |        |             |                   | 8,393   | 5,347   | 18,144            |
| 12/3        | 1,512   | 1,512     |         |           | 756    | 4,536       |                   | 1,512   |         | 7,550             |
| 10          | 22,717  | 52,920    | 4,536   | 756       | 1,512  | 2,268       |                   | 3,613   |         | 5,292             |
| 17          | 2,268   | 1,512     |         |           | 756    | 4,513       |                   | 3,780   | 27,450  | 50,772            |
| 24          | 17,482  | 64,260    | 3,026   |           |        |             |                   | 11,340  |         | 4,103             |
| 31          | 25,653  | 30,890    | 7,560   |           | 4,824  | 8,316       | 9,831             | 37,044  | 8,366   | 23,684            |
| 1/7         | 34,801  | 63,624    |         |           | 9,072  |             |                   | 15,876  | 13,610  | 35,581            |
| 14          | 11,374  | 12,091    | 10,473  |           | 10,211 | 14,362      |                   | 12,290  |         | 14,384            |
| 21          | 38,628  | 77,868    |         | 2,268     | 13,608 |             |                   | 13,252  | 8,521   | 21,078            |
| 28          | 40,476  | 103,289   | 9,114   | 756       |        | 5,292       | 11,940            | 13,986  | 4,536   | 13,580            |
| 2/4         | 26,823  | 8,316     | 7,415   | 1,525     |        |             | 503               | 2,512   |         | 3,024             |
| 11          | 6,076   | 11,494    |         |           |        | 12,108      |                   | 84,363  | 15,675  | 16,720            |
| 18          | 42,957  | 62,227    | 3,780   |           | 18,631 |             |                   | 33,707  | 1,756   | 12,852            |
| 25          | 11,973  | 31,947    |         |           | 732    |             |                   | 18,887  |         |                   |
| 3/4         | 19,554  | 4,536     | 756     |           |        |             |                   | 62,796  | 18,416  | 29,588            |
| 11          | 4,410   | 15,915    |         |           | 1,512  |             |                   | 29,222  | 18,994  | 32,428            |
| 18          | 4,719   | 8,316     |         |           | 2,268  |             | 3,780             | 31,367  |         |                   |
| 25          | 3,779   | 756       | 756     |           |        |             |                   | 83,877  | 3,024   | 9,258             |
| 4/1         |         | 1,512     |         |           |        |             |                   | 98,205  |         |                   |
| 8           | 26,987  | 24,793    |         |           |        |             |                   | 22,251  | 18,002  | 76,674            |
| 15          |         |           |         |           |        |             |                   | 57,866  | 3,738   | 12,096            |
| 22          |         |           |         |           |        |             |                   | 23,525  |         | 10,584            |
| 29          | 8,816   | 4,046     |         |           |        |             |                   | 9,072   | 3,780   | 13,754            |
|             | 423,269 | 669,256   | 51,946  | 6,061     | 75,196 | 53,663      | 26,054            | 700,052 | 165,335 |                   |
|             |         |           |         |           |        |             |                   |         |         | 479,594           |

APPLE EXPORTS FROM SEATTLE, 1938-39 SEASON.

By Weeks and Destinations.

| Week Ending | Antwerp | Norway & Sweden | South America | Med. Ports | Finland | Copenhagen | Orient | Misc. | Total     |
|-------------|---------|-----------------|---------------|------------|---------|------------|--------|-------|-----------|
| 9/3         |         |                 |               |            |         |            |        |       |           |
| 10          |         |                 |               |            |         |            |        |       |           |
| 17          |         | 1,393           |               |            |         |            |        |       | 1,393     |
| 24          | 897     |                 | 650           | 10,636     |         |            |        |       | 16,719    |
| 10/1        |         |                 |               |            | 756     |            |        |       | 5,971     |
| 8           |         | 16,112          |               |            |         |            |        |       | 17,623    |
| 15          | 756     | 5,222           |               |            |         |            |        | 850   | 47,339    |
| 22          | 2,112   | 9,047           |               | 1,134      |         |            |        |       | 24,389    |
| 29          | 756     | 2,268           |               | 200        |         |            |        |       | 38,061    |
| 11/5        | 756     | 21,108          | 700           |            | 1,134   | 300        |        |       | 85,801    |
| 12          | 2,835   | 18,139          |               |            | 29,573  | 393        |        |       | 81,693    |
| 19          |         | 6,648           | 825           | 5,868      |         |            | 400    |       | 45,649    |
| 26          | 5,036   | 1,156           |               |            | 2,261   |            | 2,556  |       | 103,367   |
| 12/3        | 1,512   | 9,296           |               |            |         | 7,938      | 175    |       | 36,309    |
| 10          | 9,448   | 22,088          |               |            |         |            |        |       | 125,150   |
| 17          | 37,799  | 12,862          |               |            |         |            | 4,225  |       | 145,937   |
| 24          | 7,742   | 775             |               |            | 4,786   |            |        |       | 113,514   |
| 31          | 13,608  | 856             |               |            | 2,993   | 18,869     |        |       | 192,494   |
| 1/7         | 24,096  | 20,825          |               |            |         |            |        |       | 217,485   |
| 14          | 5,836   | 22,862          |               | 8,890      | 756     |            |        |       | 123,529   |
| 21          | 17,261  | 16,983          |               |            |         | 15,959     |        |       | 225,426   |
| 28          | 12,096  |                 |               |            | 1,056   |            |        |       | 216,121   |
| 2/4         | 6,224   |                 |               |            | 1,511   |            |        |       | 57,853    |
| 11          | 21,558  | 7,471           |               |            |         |            |        |       | 175,465   |
| 18          | 8,984   | 200             |               |            |         | 15,120     | 1,841  |       | 201,055   |
| 25          | 6,797   |                 |               |            |         |            |        |       | 70,336    |
| 3/4         | 34,553  |                 |               |            |         |            |        |       | 170,199   |
| 11          | 17,405  | 1,418           |               |            |         |            |        |       | 121,301   |
| 18          | 4,129   | 3,742           |               |            |         | 1,512      |        |       | 59,833    |
| 25          | 8,193   |                 |               |            |         |            |        |       | 109,640   |
| 4/1         | 8,316   |                 | 1,512         | 16,451     |         |            |        |       | 125,996   |
| 8           | 50,374  |                 |               |            |         |            |        |       | 219,081   |
| 15          | 13,606  |                 |               |            | 14,048  |            |        |       | 101,354   |
| 22          | 7,567   |                 |               |            |         |            |        |       | 41,676    |
| 29          | 7,560   |                 |               |            |         |            |        |       | 47,028    |
|             | 337,812 | 200,471         | 3,687         | 57,227     | 44,826  | 60,091     | 9,197  | 850   | 3,364,587 |



APPLE EXPORTS FROM PORTLAND, 1938-39 SEASON.

By Weeks and Destinations.

| Week Ending | London  | Liverpool | Glasgow | Southampton | Bristol & Cardiff | Newcastle | Hull  | South America | Copenhagen | Orient |
|-------------|---------|-----------|---------|-------------|-------------------|-----------|-------|---------------|------------|--------|
| 9/3         |         |           |         |             |                   |           |       |               |            |        |
| 10          | 1,317   | 2,929     |         |             |                   |           |       |               |            |        |
| 17          |         |           |         |             |                   |           |       |               |            |        |
| 24          |         |           |         |             |                   |           |       |               |            |        |
| 10/1        |         |           |         |             |                   |           |       |               |            |        |
| 8           | 11,084  | 6,804     | 1,512   |             |                   |           |       |               |            |        |
| 15          | 4,536   | 2,843     |         |             |                   |           |       | 1,100         |            | 1,250  |
| 22          | 2,268   | 6,674     | 3,780   |             |                   |           |       |               |            |        |
| 29          | 35,513  | 32,860    | 756     |             | 1,512             |           |       |               |            |        |
| 11/5        |         |           |         |             |                   |           |       |               |            |        |
| 12          | 16,072  | 10,171    |         |             |                   | 2,268     | 1,512 |               |            |        |
| 19          | 44,392  | 6,086     | 1,512   |             |                   |           |       |               |            |        |
| 26          | 1,532   | 7,528     |         | 4,536       |                   |           |       | 5,300         | 1,005      |        |
|             | 19,966  | 21,026    |         |             |                   | 2,268     |       |               |            | 6,973  |
| 12/3        |         |           |         |             |                   |           |       |               |            |        |
| 10          | 1,512   | 6,583     |         |             |                   |           |       |               |            |        |
| 17          | 9,303   | 27,074    | 2,265   | 3,024       |                   | 2,268     | 756   |               |            | 2,113  |
| 24          | 4,536   | 7,368     |         |             |                   |           | 756   |               |            |        |
| 31          | 20,931  | 9,281     | 1,436   |             | 1,512             |           |       |               |            |        |
|             | 7,560   | 5,292     | 3,024   | 5,292       |                   |           |       |               | 752        |        |
| 1/7         |         |           |         |             |                   |           |       |               |            |        |
| 14          | 27,534  | 6,048     |         |             |                   | 1,512     | 1,512 |               |            |        |
| 21          | 11,340  | 6,804     | 1,552   | 11,340      |                   | 568       | 1,521 |               |            |        |
| 28          | 13,940  | 7,344     |         |             |                   | 1,512     |       |               |            |        |
|             | 25,295  | 23,307    |         | 3,780       | 11,339            | 2,268     |       |               | 12,632     |        |
| 2/4         |         |           |         |             |                   |           |       |               |            |        |
| 11          | 16,883  | 3,024     | 6,048   |             | 10,904            |           |       |               |            |        |
| 18          | 1,329   | 10,040    |         |             |                   |           |       |               |            |        |
| 25          | 13,699  |           | 3,024   | 15,389      |                   |           |       |               | 3,024      | 710    |
|             | 24,522  | 12,739    | 3       |             |                   | 1,512     |       |               |            |        |
| 3/4         |         |           |         |             |                   |           |       |               |            |        |
| 11          | 38,675  | 4,841     | 1,512   |             |                   |           |       |               |            |        |
| 18          | 756     | 5,648     |         |             |                   |           |       |               |            |        |
| 25          | 3,526   | 14,642    |         |             | 21,924            |           | 756   |               |            |        |
|             |         | 756       |         |             |                   |           |       |               |            |        |
| 4/1         |         |           |         |             |                   |           |       |               |            |        |
| 8           |         |           |         |             |                   |           |       |               |            |        |
| 15          |         |           |         |             |                   |           |       | 630           |            | 6,707  |
| 22          |         |           |         |             |                   |           |       |               |            |        |
| 29          | 1,512   |           |         |             |                   |           |       |               |            | 3,754  |
|             |         |           |         |             |                   |           |       |               |            |        |
|             | 359,533 | 247,712   | 26,424  | 43,361      | 47,191            | 14,176    | 6,813 | 7,030         | 17,413     | 21,507 |

APPLE EXPORTS FROM PORTLAND, 1938-39 SEASON.

By Weeks and Destinations.

| Week Ending | Havre & Bremen | Rotterdam & Hook | Finland | Antwerp | Norway, Sweden | Med. Ports | France | Total     |
|-------------|----------------|------------------|---------|---------|----------------|------------|--------|-----------|
| 9/3         |                |                  | 756     |         |                |            |        | 756       |
| 10          |                |                  |         |         |                |            |        | 4,246     |
| 17          |                |                  |         | 1,008   | 756            |            |        | 1,764     |
| 24          | 2,268          | 3,411            |         |         |                | 11,998     |        | 17,677    |
| 10/1        |                |                  |         |         |                |            |        |           |
| 8           | 6,789          |                  |         | 3,780   | 856            |            |        | 11,425    |
| 15          |                | 756              | 1,612   |         | 1,512          |            |        | 24,530    |
| 22          |                |                  |         |         | 2,168          |            |        | 10,647    |
| 29          | 3,024          | 6,804            |         | 1,512   | 21,755         | 23,221     |        | 69,038    |
|             |                | 3,369            | 2,364   | 1,512   | 13,223         |            | 3,766  | 94,875    |
| 11/5        |                |                  |         |         |                |            |        |           |
| 12          |                |                  |         |         | 23,082         |            |        | 53,105    |
| 19          |                |                  | 8,426   |         | 20,937         |            | 250    | 32,608    |
| 26          | 2,289          | 3,036            | 10      | 2,656   | 3,432          | 15,977     | 756    | 39,061    |
|             |                |                  |         |         | 2,966          |            | 3,379  | 64,569    |
| 12/3        |                |                  |         |         |                |            |        |           |
| 10          |                | 752              | 250     |         | 6,803          |            |        | 16,656    |
| 17          |                | 860              | 1,611   | 756     | 10,964         |            | 3,244  | 62,125    |
| 24          | 3,024          | 16,632           |         | 6,044   | 5,292          |            | 2,268  | 47,277    |
| 31          |                |                  | 756     | 756     | 950            |            |        | 35,622    |
|             | 4,536          | 12,301           | 150     | 7,938   | 856            |            | 5,292  | 53,023    |
| 1/7         |                |                  |         |         |                |            |        |           |
| 14          | 3,024          | 2,268            |         | 8,070   | 10,920         |            | 756    | 61,644    |
| 21          |                | 3,780            |         | 1,512   | 13,602         | 11,085     | 3,780  | 66,884    |
| 28          | 3,024          | 7,560            | 150     | 5,318   | 2,931          |            |        | 54,411    |
|             | 1,512          | 3,780            |         | 2,723   |                |            | 756    | 74,760    |
| 2/4         |                |                  |         |         |                |            |        |           |
| 11          |                |                  |         | 3,024   | 1,256          |            |        | 41,139    |
| 18          | 3,041          | 4,839            |         | 7,560   | 6,012          |            | 14,820 | 47,641    |
| 25          | 756            | 756              | 756     | 1,512   | 3,780          |            |        | 43,406    |
|             |                | 1,512            | 3,022   | 756     |                |            | 3,337  | 47,403    |
| 3/4         |                |                  |         |         |                |            |        |           |
| 11          | 3,780          | 17,129           | 11,948  |         |                |            | 6,804  | 84,689    |
| 18          |                |                  |         | 1,647   |                |            |        | 8,051     |
| 25          |                |                  |         |         |                |            | 4,536  | 45,384    |
|             |                |                  |         |         |                |            | 9,072  | 9,828     |
| 4/1         |                |                  |         |         |                |            |        |           |
| 8           |                | 6,691            | 3,780   |         |                | 8,510      | 7,560  | 16,070    |
| 15          |                |                  |         |         |                |            | 756    | 11,227    |
| 22          |                | 3,780            |         |         |                |            | 5,222  | 12,559    |
| 29          |                | 2,268            | 2,268   |         |                |            | 3,005  | 6,785     |
|             |                |                  |         |         |                |            |        | 9,802     |
|             | 37,067         | 102,284          | 16,841  | 76,729  | 156,456        | 70,791     | 79,359 | 1,330,687 |



APPLE EXPORTS FROM SAN FRANCISCO, 1938-39 SEASON.

By Weeks and Destinations.

| Week Ending | London  | Liverpool | Southampton | Rotterdam & Hook | Orient | Other S.A. | Hamburg | Misc.  | Total   |
|-------------|---------|-----------|-------------|------------------|--------|------------|---------|--------|---------|
| 9/3         |         |           |             | 500              |        |            |         |        | 500     |
| 10          | 786     |           |             |                  | 2,592  |            |         |        | 3,378   |
| 17          | 1,050   |           |             |                  |        |            |         |        | 1,050   |
| 24          | 756     | 756       |             |                  |        | 629        |         |        | 2,141   |
| 10/1        | 19,624  |           |             |                  |        |            |         |        | 19,624  |
| 8           | 20,055  | 3,028     | 756         |                  | 18,732 | 100        |         |        | 42,671  |
| 15          | 11,881  | 11,345    |             |                  |        | 705        |         | 6,048  | 29,979  |
| 22          | 9,072   | 3,851     | 756         |                  | 5,343  |            |         | 400    | 19,422  |
| 29          | 10,584  | 20,247    |             |                  |        |            |         |        | 30,831  |
| 11/5        | 18,855  | 3,780     |             |                  |        | 773        |         |        | 23,408  |
| 12          | 33,852  | 756       |             |                  |        |            |         |        | 34,608  |
| 19          | 2,268   | 1,318     | 3,040       |                  | 7,283  |            |         |        | 13,909  |
| 26          | 4,536   | 5,400     |             |                  | 265    | 25         |         |        | 10,226  |
| 12/3        | 1,774   | 756       | 1,512       |                  |        |            |         | 756    | 4,042   |
| 10          | 1,512   | 3,024     | 756         |                  |        |            |         |        | 6,048   |
| 17          | 5,292   | 756       | 570         |                  |        | 993        | 756     |        | 8,367   |
| 24          | 756     | 754       |             |                  |        |            | 756     |        | 1,510   |
| 31          |         | 3,673     | 756         |                  |        |            |         |        | 5,185   |
| 1/7         | 1,396   | 2,240     |             |                  |        |            |         | 3,250  | 6,886   |
| 14          | 756     |           | 756         |                  | 288    |            |         |        | 1,800   |
| 21          | 1,512   | 756       |             |                  |        |            |         |        | 2,268   |
| 28          | 2,268   |           |             |                  |        |            |         |        | 2,268   |
| 2/4         | 756     |           |             |                  |        | 227        |         |        | 983     |
| 11          |         |           |             |                  |        |            |         |        |         |
| 18          |         |           |             |                  |        |            |         |        |         |
| 25          |         |           |             |                  |        | 236        |         |        | 236     |
| 3/4         |         |           |             | 1,512            |        |            |         |        | 1,512   |
| 11          |         |           |             |                  |        |            |         |        |         |
| 18          |         |           |             |                  |        |            |         |        |         |
| 25          |         |           |             |                  |        |            |         |        |         |
| 4/1         |         |           |             |                  |        | 166        |         |        | 166     |
| 8           |         |           |             |                  |        |            |         |        |         |
| 15          |         |           |             |                  | 223    |            |         |        | 223     |
| 22          |         |           |             |                  | 875    | 97         |         |        | 972     |
| 29          |         |           |             |                  | 350    |            |         |        | 350     |
|             | 149,341 | 62,440    | 8,902       | 2,012            | 35,951 | 3,951      | 1,512   | 10,454 | 274,563 |

APPLE EXPORTS FROM VANCOUVER, B. C. 1938-1939 SEASON.

By Weeks and Destinations.

| Week Ending | London  | Liverpool | Glasgow | Hull   | Southampton | Bristol & Cardiff | Newcastle | Orient | France | Hamburg | Misc.  | Total     |
|-------------|---------|-----------|---------|--------|-------------|-------------------|-----------|--------|--------|---------|--------|-----------|
| 9/24        |         |           |         |        |             |                   |           | 4,063  |        |         |        | 4,063     |
| 10/1        |         |           |         |        |             |                   |           |        | 460    |         |        | 460       |
| 8           | 7,527   |           | 2,978   |        |             |                   |           | 7,203  |        |         | 24,290 | 17,708    |
| 15          | 4,214   | 7,352     | 12,404  | 657    |             |                   |           |        |        |         |        | 48,917    |
| 22          | 12,896  | 5,256     | 7,560   |        |             |                   |           | 11,167 |        |         |        | 36,879    |
| 29          | 42,891  | 60,598    | 24,280  |        | 756         | 3,734             |           |        |        |         | 3,585  | 135,844   |
| 11/5        | 24,956  | 28,692    | 4,479   | 8,125  |             |                   | 1,477     | 9,982  |        |         |        | 77,711    |
| 12          | 81,576  | 23,124    | 2,262   | 7,515  |             |                   |           |        |        |         | 9      | 114,436   |
| 19          | 19,684  | 12,506    |         |        | 388         |                   |           | 12,231 |        |         |        | 44,809    |
| 26          | 25,980  | 33,478    | 22,663  |        |             |                   | 756       |        |        |         | 4,247  | 87,124    |
| 12/3        | 29,320  | 756       |         |        | 1,512       |                   |           | 10,894 |        |         | 6,627  | 49,109    |
| 10          | 20,995  | 76,421    | 16,875  | 1,733  |             |                   | 1,512     |        |        |         |        | 117,536   |
| 17          |         | 15,768    |         | 710    | 2,277       |                   |           | 5,760  |        |         |        | 24,515    |
| 24          | 33,872  | 25,990    | 8,485   |        |             |                   |           |        |        |         |        | 68,347    |
| 31          | 18,364  | 13,458    | 10,765  | 2,268  | 710         | 3,780             |           | 3,963  | 1,512  |         |        | 54,820    |
| 1/7         | 22,694  | 26,307    | 7,542   | 756    |             |                   |           |        |        |         | 5,500  | 62,799    |
| 14          | 17,386  | 34,707    | 6,693   | 1,513  |             |                   | 756       | 8,390  |        |         | 3,024  | 72,469    |
| 21          | 8,354   | 1,512     |         | 2,268  |             |                   |           |        |        |         | 3,024  | 15,158    |
| 28          | 17,282  | 21,353    | 10,781  |        | 3,780       | 4,536             |           | 7,884  | 868    |         |        | 66,484    |
| 2/4         | 9,828   | 4,536     | 4,536   |        |             | 756               | 756       |        |        |         |        | 20,412    |
| 11          | 8,317   |           |         |        |             |                   |           |        | 3,780  |         |        | 12,097    |
| 18          | 3,780   | 11,340    |         |        |             |                   |           |        |        |         |        | 15,120    |
| 25          | 18,144  | 1,512     | 12,096  |        | 756         |                   |           | 6,561  |        |         |        | 39,069    |
| 3/4         | 4,563   | 1,512     |         |        |             |                   |           |        | 6,192  |         |        | 12,267    |
| 11          |         | 756       |         |        |             |                   |           | 4,316  |        |         |        | 5,072     |
| 18          |         |           |         |        |             |                   |           |        |        |         |        |           |
| 25          | 6,048   | 6,829     |         |        |             |                   |           | 4,224  | 1,586  | 6,874   |        | 25,561    |
| 4/1         |         |           |         |        |             |                   |           |        |        |         |        |           |
| 8           |         |           |         |        |             |                   |           |        |        |         | 2,369  | 2,369     |
| 15          |         |           |         |        |             |                   |           |        |        |         |        |           |
| 22          |         |           |         |        |             |                   |           |        |        |         |        |           |
| 29          |         |           |         |        |             |                   |           |        |        | 1,920   |        | 1,920     |
| TOTALS      | 438,671 | 413,763   | 154,399 | 25,545 | 10,179      | 5,257             |           | 96,638 | 13,938 | 11,163  | 50,766 | 1,233,125 |



LIVERPOOL APPLE AUCTIONS - 1938-1939.

(Northwestern stock)

| Date     | Size     | Extra     | JONATHANS<br>Fancy | DELICIOUS<br>Fancy | NEWTOWNS<br>Fancy |
|----------|----------|-----------|--------------------|--------------------|-------------------|
| Sept. 22 | 138/150  |           | 3.13               |                    | *1.69             |
|          | 188/216  |           | 2.65-2.89          |                    | 1.69              |
|          | 163/180  |           | 3.01               |                    | *1.69-1.75        |
| Oct. 20  | 138/150  |           |                    |                    | 2.98-3.34         |
| " 27     | 163/180  |           |                    |                    | 3.34              |
|          | 138/150  |           |                    |                    | 2.99-3.46         |
| Nov. 3   | 163/180  |           |                    |                    | 3.34-3.46         |
|          | 138/150  |           |                    |                    | 2.50-3.10         |
|          | 163/180  |           |                    |                    | 2.74-3.10         |
|          | 188/216  |           |                    |                    | 2.98              |
| " 10     | 163/180  | *2.02     | 2.14               |                    | 2.86              |
|          | 188/216  |           | 2.20-2.26          |                    |                   |
| " 17     | 138/150  |           |                    |                    | 2.70              |
|          | 163/180  | *2.35     | 2.00               |                    | 2.47              |
|          | 188/216  | *2.23     | 2.06               |                    | 2.82-2.94         |
| " 25     | 138/150  |           |                    |                    | 2.68              |
|          | 163/180  |           |                    |                    | 2.92              |
| Dec. 1   | 138/150  |           |                    |                    | 2.57-2.63         |
|          | 163/180  |           |                    |                    | 2.75-2.86         |
|          | 188/216  |           |                    |                    | 2.63              |
| " 8      | 138/150  |           |                    |                    | 2.69              |
|          | 163/180  |           |                    |                    | 2.57-2.81         |
|          | 188/216  |           |                    |                    | 2.51              |
| " 15     | 138/150  |           |                    |                    | 2.68              |
|          | 163/180  |           |                    |                    | 2.92              |
| " 22     | 138/150  |           |                    |                    | 2.21-2.68         |
|          | 163/180  | 2.45      | 2.10               | 2.33               | 2.80-2.91         |
|          | 188/216  | 2.33      | 2.10-2.33          | 2.27               | 2.80              |
| Jan. 5   | 138/150  |           |                    |                    | 2.32-2.49         |
|          | 163/180  |           |                    |                    | 2.26-2.32         |
|          | 188/216  |           |                    |                    | 2.43              |
| " 12     | 138/150  | 2.67      |                    |                    | 2.32-2.38         |
|          | 163/180  | 2.67      |                    |                    | 2.45              |
|          | 188/216  |           |                    |                    | 2.22-2.27         |
| " 19     | 138/150  |           |                    |                    | 2.45-2.51         |
|          | 163/180  |           |                    |                    | 2.27-2.33         |
|          | 188/216  |           |                    |                    | 2.45              |
| " 26     | 138/150  |           |                    |                    | 2.22              |
|          | 163/180  | 2.57      |                    |                    | 2.34-2.45         |
|          | 188/216  | 2.51-2.57 |                    |                    | 2.34              |
|          | 138/150  |           |                    |                    | 2.22              |
|          | 163/180  |           |                    |                    | 2.68              |
| Feb. 2   | 188/216  | 2.92      |                    |                    | 2.57              |
|          | 138/150  | 2.62-2.68 |                    |                    | 2.80              |
|          | 163/180  |           |                    |                    | 2.68              |
| " 9      | 138/150  |           |                    |                    | 2.80              |
|          | 163/216  |           |                    |                    | 2.40-2.51         |
| " 16     | 138/150  |           |                    |                    | 2.69              |
|          | 163/180  |           |                    |                    | 2.45              |
| " 23     | 138/150  |           |                    |                    | 2.45-2.57         |
|          | 163/180  |           |                    |                    | 2.40-2.51         |
|          | 188/216  |           |                    |                    | 2.57-2.69         |
| Mar. 2   | 138/150  |           |                    |                    | 2.63-2.75         |
|          | 163/180  |           |                    |                    | 2.58-2.93         |
|          | 188/216  | 2.29      |                    |                    | 2.40-2.81         |
|          | 234/smlr |           |                    |                    | 2.70-2.93         |
| " 9      | 138/150  |           |                    |                    | 2.93-3.05         |
|          | 163/180  |           |                    |                    | 2.46-2.70         |
| " 16     | 138/150  |           |                    |                    | 2.34-2.58         |
|          | 163/180  |           |                    |                    | 2.93-3.05         |
|          | 188/216  |           |                    |                    | 2.64-2.70         |
| Mar. 2   | 138/150  |           |                    |                    | 2.93              |
|          | 163/180  |           |                    |                    | 2.58-2.81         |
|          | 188/216  | 2.40      |                    |                    | 2.52-2.64         |
| " 9      | 138/150  | 2.34-2.40 |                    |                    | 3.05              |
|          | 163/180  |           |                    |                    | 2.64-2.81         |
| " 16     | 138/150  |           |                    |                    | 2.58-2.70         |
|          | 163/180  | 1.99      |                    |                    | 2.81              |
|          | 188/216  | 2.34      |                    |                    | 3.05              |
| " 23     | 138/150  |           |                    |                    | 3.05              |
|          | 163/180  |           |                    |                    | 3.05-3.16         |
|          | 188/216  | 2.29-2.34 |                    |                    |                   |
|          | 234/smlr | 2.17      |                    |                    |                   |

\*Comb. XF&Fcy.

(Continued)

LIVERPOOL APPLE AUCTIONS - 1938-1939 (continued)

(Northwestern stock)

| Date    | Size     | Extra     | WINE SAPS<br>Fancy | DELICIOUS<br>Fancy | NEWTOWNS<br>Fancy |
|---------|----------|-----------|--------------------|--------------------|-------------------|
| Mar. 16 | 163/180  | 2.57      | 2.40-2.45          |                    | 3.27              |
| " 30    | 188/216  |           | 2.45               |                    | 3.16              |
|         | 163/180  | 2.69      | 2.45-2.57          |                    |                   |
| Apr. 6  | 188/216  | 2.63-2.69 | 2.45-2.57          |                    | 3.39              |
|         | 138/150  |           |                    |                    | 3.04-3.27         |
|         | 163/180  | 2.69      | 2.51-2.57          |                    | 3.27              |
|         | 188/216  |           | 2.45-2.57          |                    | 3.16              |
| " 13    | 138/150  |           |                    |                    | 3.04-3.27         |
|         | 163/180  | 2.57      | 2.51-2.57          |                    | 3.16-3.27         |
|         | 188/216  | 2.51      | 2.45-2.57          |                    | 3.27              |
| " 20    | 138/150  |           |                    |                    | 2.92              |
|         | 163/180  | 2.40      | 2.10-2.45          |                    | 2.45              |
|         | 188/216  |           | 2.05-2.45          |                    | 2.28-2.69         |
|         | 234/smlr |           |                    |                    | 2.16-2.57         |
| " 26    | 138/150  |           |                    |                    | 2.22              |
|         | 163/180  |           | 2.22-2.34          |                    | 2.86-3.04         |
|         | 188/216  |           | 1.75-2.22          |                    | 3.04              |
| May 3   | 135/150  |           |                    |                    | 2.69-2.81         |
|         | 163/180  |           |                    |                    | 2.92-3.04         |
|         | 188/216  |           |                    |                    | 3.04              |
| " 11    | 138/150  |           | 2.10-2.34          |                    | 2.81-2.86         |
|         | 163/180  | 2.40      |                    |                    | 2.92-3.04         |
|         | 188/216  | 2.34      |                    |                    | 2.69-2.81         |
| " 17    | 138/150  |           |                    |                    | 2.75              |
|         | 163/180  |           | 2.34-2.45          |                    |                   |
|         | 188/216  |           | 2.34-2.40          |                    |                   |
| " 24    | 163/180  |           | 2.45               |                    |                   |

ANTWERP APPLE AUCTIONS - 1938-1939

WINE SAPS

NEWTOWNS

|         |            |           |           |  |           |
|---------|------------|-----------|-----------|--|-----------|
| Feb. 9  | 138/180    | 2.50      |           |  |           |
|         | 188/216    | 2.43-2.47 |           |  |           |
| Mar. 16 | 125/lgr    |           |           |  | 2.25      |
|         | 138/150    | 2.29-2.52 | 2.15-2.36 |  | 2.36-2.52 |
|         | 163/180    | 2.36-2.52 | 2.25-2.42 |  | 2.39-2.52 |
|         | 188/216    | 2.39-2.49 | 2.22-2.25 |  | 2.25-2.29 |
| " 23    | 125/lgr    |           |           |  | 2.29      |
|         | 138/150    | 2.36-2.52 | 2.29      |  | 2.46-2.62 |
|         | 163/180    | 2.42-2.59 | 2.29-2.36 |  | 2.42-2.69 |
|         | 188/216    | 2.36-2.49 | 2.32      |  | 2.36-2.59 |
| " 30    | 138/150    | 2.52-2.62 | 2.39-2.46 |  | 2.62-2.76 |
|         | 163/180    | 2.52-2.62 | 2.39-2.49 |  | 2.76      |
|         | 188/216    | 2.52-2.56 | 2.42-2.46 |  | 2.59-2.62 |
| Apr. 6  | 138/150    | 2.49-2.59 | 2.39-2.46 |  | 2.52-2.59 |
|         | 163/180    | 2.53-2.63 | 2.46      |  |           |
|         | 188/216    | 2.53      |           |  | 2.76-2.86 |
| " 13    | 138/150    |           | 2.42-2.46 |  | 2.96      |
|         | 163/180    | 2.52-2.62 |           |  |           |
|         | 188/216    |           | 2.49-2.69 |  | 2.86-3.03 |
|         | 234/smlr   |           | 2.42-2.46 |  | 2.86      |
| May 3   | ?          | 2.52-2.72 | 2.48-2.55 |  |           |
|         | 163/216 f. | 2.48-2.66 | 2.42-2.52 |  |           |
|         | ?          | 2.48      | 2.42-2.52 |  |           |

-(f. Fair condition)-



-37-  
LONDON APPLE AUCTIONS - 1938-1939

| (Northwestern stock) |          |             |           |             |           |             |           |         |  |
|----------------------|----------|-------------|-----------|-------------|-----------|-------------|-----------|---------|--|
| Date                 | Size     | JONATHANS   |           | WINESAPS    |           | VARIOUS     |           | NEWTONS |  |
|                      |          | Extra Fancy | Fancy     | Extra Fancy | Fancy     | Extra Fancy | Fancy     |         |  |
| Sept. 22             | 163/180  |             | 2.71-2.77 |             |           |             |           |         |  |
|                      | 188/216  |             | 2.77      |             |           |             |           |         |  |
| Oct. 13              | 163/180  |             | 2.86      |             |           |             |           |         |  |
|                      | 188/216  |             | 2.74-2.86 |             |           |             |           |         |  |
|                      | 234/smlr |             | 2.62-2.74 |             |           |             |           |         |  |
| " 20                 | 163/180  |             |           |             |           | 3.10        |           |         |  |
|                      | 188/216  |             |           |             |           | 2.86-2.98   |           |         |  |
|                      | 234/smlr |             |           |             |           | 2.86        |           |         |  |
| " 27                 | 163/180  | *2.69       | 2.57      |             |           | 2.87-2.99   |           |         |  |
|                      | 188/216  | *2.75-2.87  | 2.63-2.75 |             |           | 2.81-3.04   |           |         |  |
|                      | 234/smlr |             | 2.63-2.69 |             |           | 2.75        |           |         |  |
| Nov. 3               | 163/216  | 2.74-2.80   | 2.68      |             |           |             |           |         |  |
| " 10                 | 163/180  |             | 2.20-2.26 |             |           | 2.98        | 2.80      |         |  |
|                      | 188/216  |             | 2.32-2.38 |             |           | 2.80-2.88   | 2.68      |         |  |
|                      | 234/smlr |             | 2.26-2.32 |             |           |             |           |         |  |
| " 17                 | 163/180  | 2.17        | 2.11-2.17 |             |           | 2.78        | 2.47-2.64 |         |  |
|                      | 188/216  | *2.23-2.35  | 2.06-2.23 |             |           | 2.64-2.70   | 2.41-2.52 |         |  |
|                      | 234/smlr |             | 2.06-2.11 |             |           |             |           |         |  |
| " 25                 | 163/180  |             | 1.92-2.10 |             |           | 2.62-2.68   | 2.45-2.51 |         |  |
|                      | 188/216  |             | 2.16-2.22 |             |           |             | 2.45      |         |  |
|                      | 234/smlr |             | 2.04-2.10 |             |           |             |           |         |  |
| Dec. 1               | 163/180  |             | 2.45      |             |           | 2.63        | 2.45      |         |  |
|                      | 188/216  |             | 2.51      |             |           | 2.51        | 2.34-2.40 |         |  |
|                      | 234/smlr |             | 2.40-2.45 |             |           |             |           |         |  |
| " 8                  | 163/180  |             | 2.69      |             | 2.63      | 2.51-2.63   | 2.51      |         |  |
|                      | 188/216  |             | 2.69-2.75 |             | 2.75      |             | 2.40-2.51 |         |  |
|                      | 234/smlr |             | 2.51-2.57 |             |           | 2.34-2.45   | 2.45      |         |  |
| " 15                 | 138/150  |             |           |             |           | 2.68        |           |         |  |
|                      | 163/180  |             |           |             |           | 2.62        |           |         |  |
|                      | 188/216  |             |           |             |           | 2.51-2.57   | 2.45      |         |  |
|                      | 234/smlr |             |           |             |           | 2.33-2.39   | 2.33-2.45 |         |  |
| " 22                 | 125/lrg  | *2.45-2.57  |           |             |           |             |           |         |  |
|                      | 163/180  |             |           | 2.51-2.56   |           |             |           |         |  |
|                      | 163/216  |             |           |             |           | 2.45-2.51   |           |         |  |
| " 23                 | 234/smlr |             |           | 2.39-2.45   |           | 2.39-2.45   |           |         |  |
| Jan. 5               | 163/180  | DELICIOUS   |           | 2.55-2.61   | 2.49-2.55 | 2.32-2.43   |           |         |  |
|                      | 188/216  |             |           | 2.61-2.67   | 2.49      | 2.32-2.43   |           |         |  |
| " 12                 | 234/smlr |             |           | 2.61-2.67   | 2.20-2.43 | 2.32        |           |         |  |
|                      | 138/150  |             | 2.10      |             | 2.33      |             |           |         |  |
|                      | 163/180  | 2.33-2.45   | 2.33      |             | 2.45-2.57 |             |           |         |  |
|                      | 188/216  | 2.68-2.75   | 2.45-2.62 |             | 2.45      |             |           |         |  |
|                      | 234/smlr |             |           |             | 2.57      |             |           |         |  |
| " 19                 | 163/180  |             |           | 2.63-2.69   | 2.22-2.33 |             |           |         |  |
|                      | 188/216  |             |           | 2.51-2.57   | 2.63      | 2.45        |           |         |  |
|                      | 234/smlr |             |           | 2.51-2.57   | 2.45-2.57 | 2.34-2.40   |           |         |  |
| " 26                 | 163/180  |             |           | 2.45        | 2.22-2.34 | 2.16-2.28   |           |         |  |
|                      | 188/216  |             |           | 2.51-2.57   | 2.33      |             |           |         |  |
|                      | 234/smlr |             |           | 2.39-2.45   | 2.62-2.68 |             |           |         |  |
| Feb. 2               | 138/150  |             |           | 2.45-2.51   | 2.33-2.39 | 2.45-2.51   |           |         |  |
|                      | 163/180  |             |           | 2.40        | 2.22-2.28 | 2.57-2.63   |           |         |  |
|                      | 188/216  |             |           | 2.45-2.51   | 2.69      | 2.57        | 2.57      |         |  |
|                      | 234/smlr |             |           | 2.40-2.45   | 2.34-2.45 | 2.57-2.63   | 2.45      |         |  |
| " 9                  | 138/150  |             |           |             | 2.69      |             |           |         |  |
|                      | 163/180  |             |           | 2.22-2.40   | 2.16-2.22 | 2.81        |           |         |  |
|                      | 188/216  |             |           |             | 2.34-2.45 | 2.69        |           |         |  |
| " 16                 | 138/150  |             |           |             | 2.81      |             |           |         |  |
|                      | 163/180  |             |           | 2.23        | 2.11-2.17 | 2.99        |           |         |  |
|                      | 188/216  |             |           | 2.29-2.34   | 2.11-2.23 | 2.87-2.93   |           |         |  |
|                      | 234/smlr |             |           | 2.23-2.29   | 1.93-2.23 | 2.75        |           |         |  |
| " 23                 | 138/150  |             |           |             | 2.93-2.99 | 2.93-2.99   |           |         |  |
|                      | 163/180  |             |           | 2.29        | 2.17-2.23 | 2.93-2.99   |           |         |  |
|                      | 188/216  |             |           | 2.34        | 2.23-2.29 | 3.05-3.16   |           |         |  |
|                      | 234/smlr |             |           | 2.23-2.29   | 2.17-2.29 | 2.93-2.99   |           |         |  |
| Mar. 2               | 138/150  |             |           |             | 2.40-2.81 | 2.70-2.81   |           |         |  |
|                      | 163/180  |             |           |             | 2.17-2.23 | 2.99        |           |         |  |
|                      | 188/216  |             |           |             | 2.23-2.34 | 2.93        |           |         |  |
|                      | 234/smlr |             |           |             | 2.93      | 2.81-2.87   |           |         |  |

\*Comb. XF&Fcy.

(Continued)

-38-  
LONDON APPLE AUCTIONS - 1938-1939 (contd.)

| (Northwestern stock) |          |             |           |             |           |             |           |           |           |
|----------------------|----------|-------------|-----------|-------------|-----------|-------------|-----------|-----------|-----------|
| Date                 | Size     | JONATHANS   |           | WINESAPS    |           | NEWTONS     |           |           |           |
|                      |          | Extra Fancy | Fancy     | Extra Fancy | Fancy     | Extra Fancy | Fancy     |           |           |
| Mar. 9               | 138/150  |             |           |             |           |             |           | 2.81      | 2.29-2.34 |
|                      | 163/180  |             |           | 2.23-2.34   | 2.11-2.23 | 2.93-3.11   | 2.58-2.93 |           |           |
|                      | 188/216  |             |           | 2.29-2.40   | 2.17-2.29 | 2.99        | 2.87-2.93 |           |           |
|                      | 234/smlr |             |           |             | 2.17-2.29 | 2.81-2.93   | 2.52-2.75 |           |           |
| " 16                 | 163/180  |             |           | 2.29        | 2.11-2.17 | 2.93-3.16   | 2.87      |           |           |
|                      | 188/216  |             |           |             | 2.17-2.23 | 2.93-3.05   | 2.87      |           |           |
|                      | 234/smlr |             |           |             | 2.05-2.17 | 2.70-2.87   | 2.58-2.99 |           |           |
| " 23                 | 163/180  |             |           | 2.11-2.23   | 2.45      |             |           |           |           |
|                      | 180/216  |             |           | 2.45        | 2.34-2.40 |             |           |           |           |
|                      | 234/smlr |             |           | 2.22-2.34   | 2.22-2.34 | 3.04-3.21   | 2.92-2.98 |           |           |
| " 30                 | 138/150  |             |           |             |           | 3.10-3.16   |           |           |           |
|                      | 163/180  |             |           |             |           | 3.27-3.69   |           |           |           |
|                      | 188/216  |             |           | 2.51        | 2.45      | 3.33        |           |           |           |
|                      | 234/smlr |             |           | 2.57        | 2.45-2.51 |             |           |           |           |
| Apr. 6               | 138/150  | 2.45-2.51   | 2.45-2.51 | 2.34-2.45   | 2.34-2.40 | 3.16-3.39   | 3.16-3.27 |           |           |
|                      | 163/180  | 2.51-2.57   | 2.45-2.51 |             |           | 2.69-2.81   |           |           |           |
|                      | 188/216  |             |           | 2.40        | 2.34      | 2.81-3.33   | 3.04-3.16 |           |           |
|                      | 234/smlr |             |           | 2.45        | 2.40-2.45 | 3.27        | 2.98-3.21 |           |           |
| " 13                 | 138/150  |             |           | 2.40-2.57   |           | 3.16-3.21   | 3.04-3.27 |           |           |
|                      | 163/180  |             |           |             |           | 2.22-2.28   | 2.86-3.10 | 2.81-2.92 |           |
|                      | 188/216  |             |           |             |           | 2.10-2.28   | 2.98-3.10 | 2.69-3.10 |           |
|                      | 234/smlr |             |           |             |           | 2.16-2.22   | 2.98      | 2.69      |           |
| " 20                 | 138/150  |             |           |             |           |             |           | 1.75-1.87 |           |
|                      | 163/180  |             |           |             |           |             |           | 1.93-2.10 |           |
|                      | 188/216  |             |           | 2.22        | 2.16      |             |           | 2.10-2.22 |           |
|                      | 234/smlr |             |           | 2.22        | 2.16-2.22 |             |           |           |           |
| " 26                 | 163/180  |             |           | 2.05-2.16   | 1.99-2.10 | 2.22        | 2.40-2.63 |           |           |
|                      | 188/216  |             |           | 2.05        | 1.99      |             |           |           |           |
|                      |          |             |           | 2.05-2.10   | 1.99-2.05 |             |           |           |           |

GLASGOW APPLE AUCTIONS - 1938-1939

| WINESAPS |         |           | NEWTONS |         |           | DELICIOUS |         |  |  |
|----------|---------|-----------|---------|---------|-----------|-----------|---------|--|--|
| Date     | Size    |           | Date    | Size    |           | Date      | Size    |  |  |
| Nov. 25  | 138/180 |           | Nov. 25 | 138/180 |           | Nov. 25   | 138/180 |  |  |
| Feb. 2   | 163/180 | 2.57      | Feb. 2  | 163/180 | 2.70      | Feb. 2    | 163/180 |  |  |
|          | 188/216 | 2.40-2.45 |         | 188/216 | 2.22      |           | 188/216 |  |  |
|          | 138/150 | 2.28-2.40 |         | 138/150 |           |           | 138/150 |  |  |
| " 9      | 138/150 |           | " 9     | 138/150 | 2.58-2.64 | " 9       | 138/150 |  |  |
|          | 163/180 |           |         | 163/180 | 2.58      |           | 163/180 |  |  |
|          | 188/216 | 2.34-2.40 |         | 188/216 |           |           | 188/216 |  |  |
| " 16     | 163/180 | 2.34      | " 16    | 163/180 |           | " 16      | 163/180 |  |  |
|          | 188/216 |           |         | 188/216 | 2.11-2.17 |           | 188/216 |  |  |
| Mar. 2   | 163/180 |           | Mar. 2  | 163/180 | 2.11      | Mar. 2    | 163/180 |  |  |
|          | 188/216 |           |         | 188/216 | 2.23-2.29 |           | 188/216 |  |  |
| " 23     | 163/180 | 2.45-2.57 | " 23    | 163/180 | 2.23      | " 23      | 163/180 |  |  |
|          | 188/216 | 2.45      |         | 188/216 | 2.40-2.45 |           | 188/216 |  |  |
| " 30     | 163/180 | 2.69-2.75 | " 30    | 163/180 | 2.34      | " 30      | 163/180 |  |  |
|          | 188/216 | 2.57-2.69 |         | 188/216 | 2.57-2.63 |           | 188/216 |  |  |
| Apr. 13  | 138/150 |           | Apr. 13 | 138/150 | 2.57      | Apr. 13   | 138/150 |  |  |
|          | 163/180 | 2.81-2.86 |         | 163/180 | 2.69-2.75 |           | 163/180 |  |  |
|          | 188/216 | 2.86      |         | 188/216 | 2.75      |           | 188/216 |  |  |
| " 20     | 138/150 |           | " 20    | 138/150 |           | " 20      | 138/150 |  |  |
| " 26     | 163/180 | 2.22-2.34 | " 26    | 163/180 | 2.22-2.34 | " 26      | 163/180 |  |  |
|          | 188/216 | 2.28      |         | 188/216 | 2.28      |           | 188/216 |  |  |

(Continued)



ROTTERDAM APPLE AUCTIONS - 1938-1939

(Northwestern stock)

| Date    | Size     | JONATHANS   |           | WINESAPS    |           | VARIOUS     |           |
|---------|----------|-------------|-----------|-------------|-----------|-------------|-----------|
|         |          | Extra Fancy | Fancy     | Extra Fancy | Fancy     | Extra Fancy | Fancy     |
| Nov. 10 | 163/180  | *3.06-3.13  |           |             |           |             |           |
|         | 188/216  | *2.65-2.79  |           |             |           |             |           |
| " 25    | 138/150  |             | 2.92      | 2.99        |           | *2.85       |           |
|         | 163/180  | 2.92-2.99   | 2.79-2.99 | 2.99        |           | *2.85-2.99  |           |
|         | 188/216  | 2.58-2.79   | 2.52-2.79 |             |           | 2.79        |           |
| Dec. 8  | 138/150  |             | 3.06      |             |           | 2.86-3.13   |           |
|         | 163/180  | 3.06-3.26   | 2.86-3.01 |             |           | 2.99        |           |
|         | 188/216  | 2.86-3.13   | 2.79-2.99 |             |           |             |           |
| 15      | 125/lrg  |             |           |             |           |             |           |
|         | 138/150  |             |           |             |           |             |           |
|         | 163/180  |             | 2.99-3.33 | 2.99-3.12   |           |             |           |
|         | 188/216  |             | 2.92-3.06 | 2.85-2.92   |           |             |           |
| Jan. 5  | 125/lrg  |             |           |             |           |             |           |
|         | 138/150  |             |           |             |           |             |           |
|         | 163/180  | 3.46-3.67   | 3.06-3.53 | 3.13-3.19   | 2.85-3.06 |             |           |
|         | 188/216  | 3.46-3.60   | 3.06-3.60 | 2.72-2.99   | 2.85-3.06 | 2.72        |           |
| " 12    | 138/150  |             |           |             | 2.85      |             |           |
|         | 163/180  | 3.81        | 3.74      |             | 2.85-3.06 |             |           |
|         | 188/216  | 3.60-3.67   | 3.60-3.67 |             | 2.85-2.92 |             |           |
| " 19    | 234/smlr |             |           |             | 2.79-2.92 |             |           |
|         | 138/150  |             |           |             | 2.78-2.92 |             |           |
|         | 163/180  | 3.73-3.80   | 3.66      |             | 2.85-2.92 | 3.26-3.46   |           |
|         | 188/216  | 3.53-3.73   | 3.46-3.60 |             | 2.78-2.85 | 3.26        | 3.05      |
| Feb. 2  | 125/lrg  |             |           |             |           | 3.03        | 2.56-2.96 |
|         | 138/150  |             |           |             |           |             | 3.16-3.70 |
|         | 163/180  | 3.50-3.56   | 3.36-3.43 | 2.69-2.82   | 2.42-2.49 |             |           |
|         | 188/216  | 2.89-3.43   | 2.82-3.23 | 2.56-2.62   | 2.22-2.49 |             |           |
|         | 138/150  |             |           |             | 2.29-2.49 |             |           |
|         | 163/180  | 3.44-3.71   | 3.44-3.57 | 2.83        | 2.29-2.63 | 2.56-2.96   | 2.56-2.76 |
|         | 188/216  | 3.10-3.17   | 2.90-3.44 | 2.69        | 2.29-2.43 |             |           |
| Feb. 16 | 125/lrg  |             |           |             |           |             |           |
|         | 138/150  | 2.62-2.88   | 2.41      |             | 2.41-2.48 | 2.68-2.95   | 2.48-2.82 |
|         | 163/180  | 2.35-2.82   |           |             | 2.35-2.55 |             | 2.95      |
|         | 188/216  | 2.35-2.41   |           | 2.62        | 2.28-2.55 |             |           |
| " 23    | 125/lrg  |             |           |             |           | 2.34-2.94   | 2.27-2.74 |
|         | 138/150  |             |           |             |           | 2.94-3.08   |           |
|         | 163/180  | 2.41        |           |             | 2.41-2.48 |             |           |
|         | 188/216  | 2.54-2.61   |           | 2.74        | 2.34-2.54 |             |           |
| Mar. 2  | 125/lrg  |             |           |             |           | 2.39-2.79   | 1.66-2.79 |
|         | 138/150  |             |           |             |           | 2.99        | 2.99      |
|         | 163/180  |             |           | 2.59        | 2.52-2.39 |             |           |
|         | 188/216  |             |           | 2.45-2.59   | 2.26      |             |           |
| " 16    | 125/lrg  | 2.65-2.72   |           |             | 2.32      | 2.79-3.05   | 2.59-3.05 |
|         | 138/150  | 1.66-1.73   | 2.65      |             | 2.39-2.46 |             |           |
|         | 163/180  |             |           |             | 2.39-2.46 |             |           |
|         | 188/216  |             |           |             | 2.32-2.39 |             |           |
| " 23    | 125/lrg  | 2.65-2.79   |           |             |           |             |           |
|         | 138/150  |             | 2.59      |             | 2.32-2.52 |             |           |
|         | 163/180  |             | 2.59      |             | 2.45-2.65 |             |           |
|         | 188/216  |             |           | 2.65        | 2.39-2.59 |             |           |
| " 30    | 125/lrg  | 2.19-2.39   |           |             |           |             |           |
|         | 138/150  | 2.72-2.79   |           |             | 2.26-2.45 |             |           |
|         | 163/180  |             |           | 2.92        | 2.39-2.59 |             |           |
|         | 188/216  |             |           |             | 2.32-2.39 |             |           |
| Apr. 13 | 138/150  |             |           |             | 2.26-2.41 | 2.99        | 2.92-2.99 |
|         | 163/180  |             |           |             | 2.19-2.52 | 2.99        |           |
|         | 188/216  |             |           |             | 2.41-2.60 |             |           |
| " 20    | 125/lrg  |             | 2.85-3.18 |             |           |             |           |
|         | 138/150  |             | 3.25      |             | 2.45-2.52 |             |           |
|         | 163/180  | 3.45        |           |             | 2.32-2.45 |             |           |
|         | 188/216  |             |           |             | 2.45-2.52 |             |           |
|         |          |             |           |             | 2.59-2.72 |             |           |

\*\*Feb. 23 Jonathans 163/180 XF 3.61, 188/216 XF 3.35-3.55.

\*Comb. XF&Fcy

(Continued)

ROTTERDAM APPLE AUCTIONS - 1938-1939 (contd.)

(Northwestern stock)

| Date    | Size    | NEWTOWNS    |       | WINESAPS    |       | VARIOUS     |           |
|---------|---------|-------------|-------|-------------|-------|-------------|-----------|
|         |         | Extra Fancy | Fancy | Extra Fancy | Fancy | Extra Fancy | Fancy     |
| Apr. 26 | 138/150 |             |       |             |       | 2.53        | 2.33-2.53 |
|         | 163/216 |             |       |             |       | 2.53-2.73   | 2.46-2.59 |
| May 3   | 125/lrg |             |       |             |       |             | 2.07      |
|         | 138/150 |             |       |             |       |             | 2.13-2.47 |
|         | 163/180 |             |       |             |       | 2.13-2.60   | 2.13-2.53 |
| " 10    | 138/150 |             |       |             |       | 2.20-2.60   | 2.47-2.53 |
|         | 163/216 |             |       |             |       |             | 2.22-2.42 |
| " 17    | 138/150 |             |       |             |       |             | 2.22-2.55 |
|         | 163/180 |             |       |             |       | 2.15-2.62   | 2.08-2.35 |
|         | 188/216 |             |       |             |       | 2.15-2.55   | 2.08-2.49 |
| " 24    | 138/150 |             |       |             |       | 2.35-2.48   |           |
|         | 163/180 |             |       |             |       | 2.42-2.62   |           |
|         | 188/216 |             |       |             |       | 2.42-2.55   |           |

PARIS APPLE AUCTIONS - 1938-1939

(Northwestern Stock)

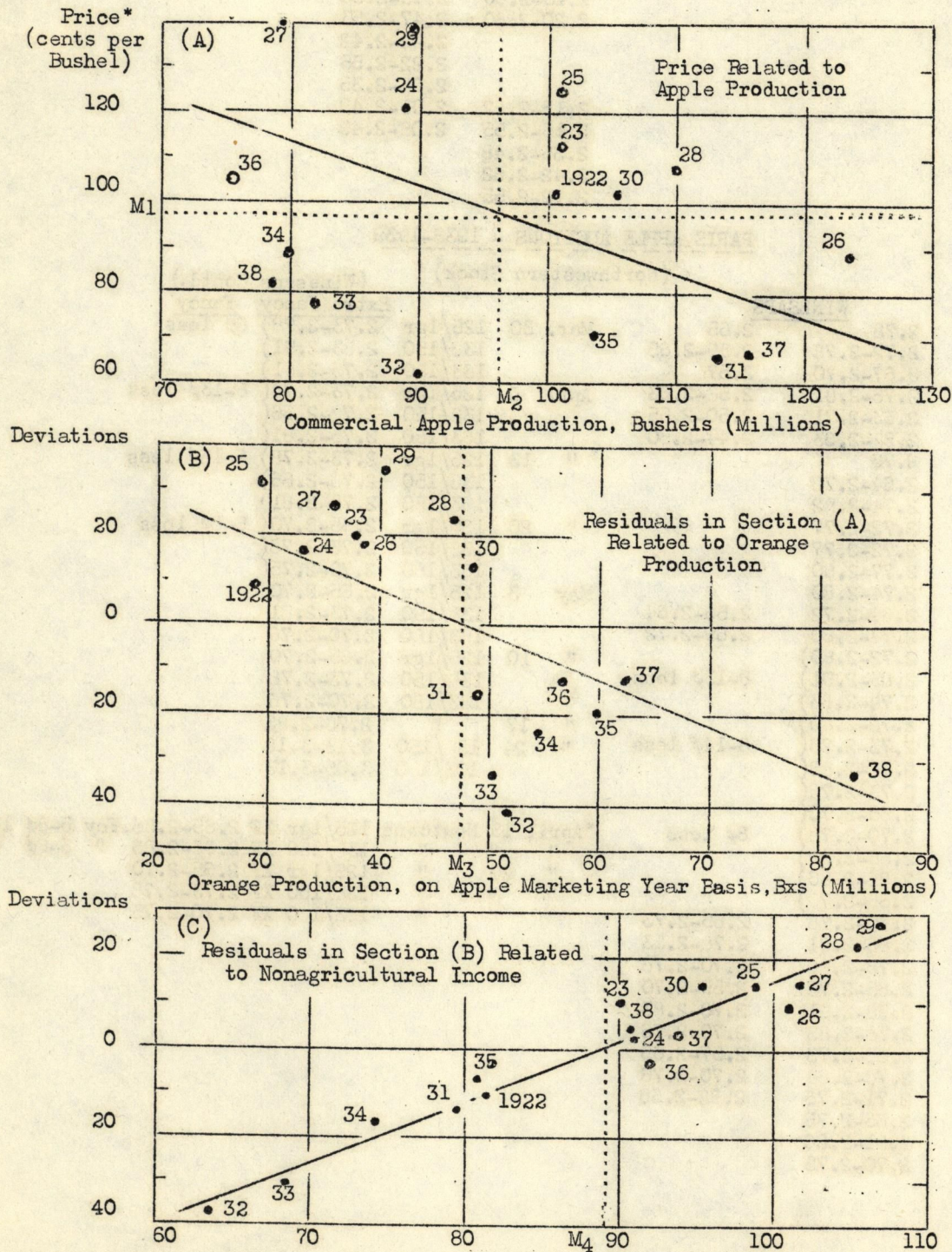
(Winesaps Contd.)

| Date    | Size    | NEWTOWNS    |            | WINESAPS    |       | VARIOUS     |       |
|---------|---------|-------------|------------|-------------|-------|-------------|-------|
|         |         | Extra Fancy | Fancy      | Extra Fancy | Fancy | Extra Fancy | Fancy |
| Dec. 8  | 138/150 | 2.78        | 2.65       |             |       |             |       |
|         | 163/180 | 2.72-2.78   | 2.59-2.65  |             |       |             |       |
| " 15    | 138/150 | 2.67-2.70   | 2.57       |             |       |             |       |
|         | 163/180 | 2.76-2.81   | 2.58-2.63  |             |       |             |       |
|         | 188/216 | 2.63-2.71   | 2.50-2.55  |             |       |             |       |
| " 22    | 125/lrg | 2.58-2.63   | 2.44-2.50  |             |       |             |       |
| Jan. 12 | 138/150 | 2.76        |            |             |       |             |       |
|         | 163/180 | 2.64-2.72   |            |             |       |             |       |
| " 19    | 125/lrg | 2.74-2.82   |            |             |       |             |       |
|         | 138/150 | 2.72-2.77   |            |             |       |             |       |
|         | 163/180 | 2.77-2.90   |            |             |       |             |       |
| " 26    | 125/lrg | 2.74-2.80   |            |             |       |             |       |
|         | 138/216 | 2.64-2.72   | 2.56-2.64  |             |       |             |       |
| Feb. 2  | 125/lrg | 2.77-2.80   | 2.69-2.72  |             |       |             |       |
|         | 138/150 | 2.72-2.80   |            |             |       |             |       |
|         | 163/180 | 2.83-2.91   | 8-13¢ less |             |       |             |       |
| " 9     | 125/lrg | 2.78-2.83   |            |             |       |             |       |
|         | 138/150 | 2.72-2.80   |            |             |       |             |       |
|         | 163/180 | 2.73-2.78   | 8-14¢ less |             |       |             |       |
| " 16    | 125/lrg | 2.72-2.86   |            |             |       |             |       |
|         | 138/180 | 2.73-2.78   |            |             |       |             |       |
|         | 163/216 | 2.65-2.70   |            |             |       |             |       |
| " 23    | 125/lrg | 2.70-2.78   | 8¢ less    |             |       |             |       |
|         | 138/150 | 2.86-2.92   |            |             |       |             |       |
|         | 163/180 | 2.78-2.86   |            |             |       |             |       |
| Mar. 2  | 138/150 | 2.65-2.78   |            |             |       |             |       |
|         | 163/180 | 2.78-2.91   |            |             |       |             |       |
| " 9     | 125/lrg | 2.78-2.83   |            |             |       |             |       |
|         | 138/150 | 2.65-2.73   |            |             |       |             |       |
|         | 163/180 | 2.78-2.84   |            |             |       |             |       |
| " 23    | 125/lrg | 2.71-2.76   |            |             |       |             |       |
|         | 138/150 | 2.65-2.75   |            |             |       |             |       |
|         | 163/180 | 2.81-2.86   |            |             |       |             |       |
|         |         | 2.70-2.75   |            |             |       |             |       |

\*April 13 Newtowns 125/lrg XF 2.65-2.86, Fcy 5-8¢ less.  
 " " " 138/150 XF 2.65-2.86 " 5-8¢ "  
 " 20 " 125/lrg XF 2.65-2.70  
 " " " 138/150 XF 2.73-2.78  
 " " " 163/180 XF 2.70-2.75



Apple Prices Related to Commercial Apple Production  
Orange Production, and Nonagricultural  
Income, United States, 1922-38





# FACTORS AFFECTING APPLE PRICES

(From "The Fruit Situation" dated Aug. 22, 1939, published by U.S. Dept. of Agriculture)

The relationship between changes in apple prices and in the commercial supply of apples, the supply of oranges on an apple marketing year basis, and the level of income of consumers is presented in the accompanying analysis. It is indicated that three factors; (1) supplies of apples (apple production), (2) supplies of competing fruits (orange production on an apple marketing year basis), (3) the purchasing power of consumers, as measured by the index of income of industrial workers, have an important bearing on changes in the general level of apple prices for a given season. It is apparent from this analysis that the general level of apple prices for the 1938 crop could have been discerned early in the 1938 apple marketing season. Indications as to the size of the 1938 crop of apples and oranges were available in early July 1938 and approximations of the index of income could have been made at the same time. Although these early indications of each of the three factors were not exactly in accord with the final determinations, they were sufficiently accurate to give a fairly close estimate of the crop-year average of apple prices early in the season. The closeness of fit of the final observation for 1938 in the analysis here presented demonstrates that the forces influencing apple prices in previous years continued to operate with respect to the 1938 crop and that the usual relationship between them prevailed in that year.

A brief explanation of the chart presented on page 41 follows:

In part A of figure 1 each dot represents the season average price for apples, as measured on the vertical scale, and also commercial production, as measured on the horizontal scale. The line drawn through the dots indicates the average relationship existing between changes in production and in prices under average demand conditions and with average supplies of oranges. The downward slope of the line indicates that as production increases prices tend to decline. One will note that individual years deviate considerably from this line of average relationship between production and price. If commercial production were the only factor affecting apple prices, all of the dots would fall exactly on the line. It is apparent then that only part of the variation in price is associated with variation in commercial apple supplies.

The deviations from the line in part A, that is, the difference between the actual prices and the prices one would expect if commercial production of apples were the only price-making factor, are plotted in part B against the annual production of oranges. The price deviations (or that part of the variation in apple prices not accounted for by changes in supply) are measured on the vertical scale, and orange production on the horizontal scale. The line drawn through these dots expresses the average relationship between changes in the farm price of apples and changes in orange production, under conditions of average demand and average apple production. If production of apples and production of oranges were the only factors affecting apple prices, all of the dots in part B would fall on the line of average relationship.

In part C are plotted the deviations of the dots from the line in part B against the index numbers of nonagricultural income. As in part B, price deviations are measured on the vertical scale. Nonagricultural income is measured on the horizontal scale. The line drawn through the dots indicates the average relationship between changes in apple prices and changes in nonagricultural income, if commercial production of apples and oranges were average. If the three factors, commercial apple production, orange production and nonagricultural income were the only price-making factors, the dots in part C would all lie on the line. Accordingly, the deviations of the dots from this line indicate the presence of other price-affecting factors. The fact that these deviations are relatively small -- about three-fourths of them no larger than 3 cents per bushel, and the largest only 9 cents per bushel -- indicates that a very large proportion of the changes in season average apple prices is accounted for by variations in these three factors.

In regard to the relative importance of each of these factors affecting changes in apple prices, this analysis indicates that for the period covered, 1922-38, they rank as follows: (1) changes in the purchasing power of consumers; (2) changes in the production of apples; (3) changes in the production of oranges. Peculiarities of the data themselves tend to invalidate a more precise statement of the relative importance of each of these factors.

This type of analysis is useful in price work for three reasons. In the first place, it indicates very definitely that changes in prices are caused by tangible economic forces, not merely by changes in what dealers or other people think apples should sell for. Second, it offers a means of determining the relative importance of these forces. Third, available information on the factors affecting prices for a particular season can be utilized more effectively, and the probable effect of the several forces upon prices can be evaluated with more accuracy than by a purely qualitative consideration of the market situation.