UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE WASHINGTON, D. C.

October 17, 1956

CATTLE AND CALVES ON FEED, OCTOBER 1, 1956

The number of cattle and calves on feed for market in the 13 major feeding States on October 1 was 3,551,000, according to the Crop Reporting Board. This was 1 percent more than the number on feed on the same date a year ago and areasement increase of 5 percent from July 1. The number of cattle on feed by quarters during this year compared with a year earlier are as follows: January 1 down 1 percent, April 1 down 6 percent, and July 1 down 8 percent. The number of cattle and calves placed on feed during the July-September quarter was 13 percent more than during the corresponding period a year ago, while marketings of fed cattle were 3 percent smaller. The number on feed more than 3 months was 12 percent less than on October 1, 1955.

The number of cattle on feed in the 9 Corn Belt States on October 1 was estimated at 2,562,000 head-4 percent less than a year earlier and 3 percent less than July 1. Compared with a year earlier, Iowa and Minnesota showed increases in the number on feed, and Kansas no change. The 6 other States showed declines. Shipments of stocker and feeder cattle into the 9 Corn Belt States during the July-September period were 59 percent above last year, while inshipments during the April-June quarter were down 7 percent from a year earlier. Inshipments during the 6-month period were up 32 percent. A large number of feeder cattle moved into the feeding areas during the past 6 months but many have not yet been placed in feed lots.

The number of cattle on feed in California on October 1 at 519,000 head was up 4 percent from the 498,000 head a year earlier and compares with 398,000 head on feed July 1 this year. Colorado feed lots reported 194,000 head on feed October 1, 17 percent above the 166,000 on feed a year earlier and 20 percent above the 162,000 head on July 1. Arizona had 150,000 on feed October 1 this year compared with 95,000 head a year ago. On July 1, Arizona had 117,000 head on feed. Texas showed 126,000 cattle on feed on October 1, compared with 86,000 head a year ago and 74,000 head on July 1 this year. The combined totals for California, Colorado, Texas and Arizona show cattle feeding on October 1 this year was 17 percent above a year ago and 32 percent above the number on July 1 this year.

Data for the 13 States reveal that the number of cattle on feed less than 3 months is 12 percent greater than a year ago, while those on feed more than 3 months is 12 percent smaller than last year. The number on feed less than 3 months accounted for 61 percent of the total number on feed October 1 this year, compared with 56 percent a year earlier. Cattle on feed 3-6 months represented 20 percent of the total, both this year and last year. Those on feed more than 6 months accounted for 19 percent on October 1 this year, compared with 24 percent a year earlier.

Estimates of cattle on feed by weight groups indicate that most of the increase occurred in the lighter weight cattle. The number of cattle weighing less than 900 pounds was 7 percent more than a year earlier, while the number weighing more than 900 pounds was 6 percent less than last October. Cattle on feed weighing under 600 pounds accounted for 11 percent of the October 1 total, compared with 9 percent a

year ago. The 600 - 900 pound group made up 49 percent of the total this year compared with 48 percent last year. The 900 - 1,100 pound group represents 33 percent of the present inventory; a year ago it was 35 percent. The number over 1,100 pounds represented 7 percent of the total this year compared with 8 percent last year.

Steers on feed October 1 represented 66 percent of all cattle on feed, compared with 69 percent last year. Heifers made up 27 percent of the October inventory compared with 25 a year earlier. Calves accounted for 6 percent this year and 5 percent last year. Cows and other cattle comprised 1 percent of the total each year.

Revisions of cattle on feed estimates by quarters for 1950-55 are being prepared and will be published later. This publication will show the estimates for selected States, by quarters and for the various age, kind, and weight classifications. The publication will be available on request to the Crop Reporting Board, Agricultural Marketing Service, United States Department of Agriculture, Washington 25, D. C.

Cattle and calves on feed in 13 States 1/

| State | October 1, 1955 | : July 1, 1956 : | October 1, 1956: | October 1, 1956 as percentage of October 1955 |
|-----------------------------------|--|---|--|---|
| Ohio | 1,000 head 96 170 404 170 827 210 150 407 225 | 1,000 head 89 162 2/421 209 1,025 2/161 2/104 2/367 90 | 1,000 head 94 160 392 196 844 197 96 358 225 | Percent 98 94 97 115 102 94 64 88 100 |
| 9 N.C. States | 2,659 | 2,628 | 2,562 | 96 |
| Texas Colorado Arizona California | 86 166 95 498 | 74 2/162 117 398 | 126 194 150 519 | 147 117 158 104 |
| 13 States.,., | 3,504 | 3,379 | 3,551 | 101 |

^{1/} Estimates include only cattle being fattened for market as a more or less
distinct agricultural enterprise, and excludes small operations incidental to
dairy and general farming. Cattle thus fed are presumed to produce carcasses that
will grade good or better.
2/ Revised.

Cattle and calves: Inventories, marketings and placements in 13 States

July 1 - September 30 1/

| Item | 1955 | 1956 | :Percentage of :previous year |
|---|---|---|-------------------------------|
| Cattle and calves on feed - July 1 Total fed cattle marketed July 1 - Sept. 30 Cattle and calves placed on feed July 1 - Sept. 30 Short-fed cattle marketed July 1 - Sept. 30 2/ | 1,000 head 3,674 2,269 2,099 150 | 1,000 head 3,379 2,195 2,367 187 | Percent 92 97 113 125 |
| battle and calves on feed Oct. 1 | 3,504 | 3,551 | 101 |

^{1/} States listed in above table. 2/ Short-fed cattle are defined as those placed on feed after July 1, and marketed by September 30.

| and carves on reed, by weight groups, october 1, 1999 and 1990 | | | | | | | | | | |
|--|------------------|------------------------------|-----------------------|-----------------------|------------------|--------------------|-------------------|-----------------|-----------------|-------------|
| | | Under : 600-900 : 900-1100 : | | | | : 1100-1300 : 0ver | | | | |
| State | 600 po | | poun | | poun | | poun | ds : | 1300 p | ounds |
| | 1955 : | I956 : | 1955 : | I956-: | | | 1955 : | | | |
| | 1,000 | Ī,ŌOŌ - | 1,000 | 1,000 | 1,000 | Ī,000 | 1,000 | 1,000 | 1,000 | ī,õo |
| | head | head | head | head | head | héad | héad | héad | héad | head |
| Ohio | 24 | 22 | 52 | 47 | 19 | 24 | 1 | 1 | | |
| Indiana | 15 | 19 | <u> </u> | 90 | 61 | 48 | 5 | 3 | | |
| Illinois | 24 | 3ĺ | 166 | 173 | 194 | 157 | 16 | 27 27 | 4 | 1 |
| Minnesota | 14 | 21 | 75 | 108 | 64 | 53 | 12 | 14 | 5 | |
| Iowa | 33 | 34 | 306 | 338 | 356 | 371 | 116 | 93 | 16 | 4 |
| Missouri | 36 | 30 | 120 | 104 | 52 | 47 | 2 | 16 | | |
| South Dakota | 15 | 9 | 82 | 60 | 45 | 24 | 6 | 3 | 2 | |
| Nebraska | 29 | 18 | 220 | 179 | 134 | 129 | 20 | 29 | 4 | 3 |
| Kansas | 20 | 18 | 120 | 117 | 65 | 72 | 18 | 18 | 2 | |
| 9 N.C. States. | 210 | 202 | 1,230 | 1,216 | 990 | 925 | - 1 96 | <u> 204</u> | $\frac{1}{33}$ | 15 |
| Texas | 32 | 45 | 40 | -68 | II | 11 | <u> </u> | · 2 | ī- | : |
| Colorado | 5 | 7 | 98 | 122 | 57 | 55 | 6 | 10 | | |
| Arizona | 22 | 55 | 57 | 83 | 16 | 11 | | 1 | | |
| California | 35_ | 67 | 254 | 254 | 169 | 1.71 | 3 5 | 25 | 5 | 2 |
| 13 States | 304 | 376 | 1,679 | 1,743 | 1,243 | Ī,Ī73 | <u>- 239</u> | 242 | $-\frac{1}{3}9$ | |
| | | | | | | | | | | |
| | | Perce | entage | distrik | oution o | f total | • | | | |
| | Pct. | Pct. | Pct. | Pct | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 9 N.C. States | 8 | 8 | 46 | 47 | 37 | 36 | 8 | 8 | 1 | 1 |
| 13 States | 9 | 11 | 48 | 49 | 35 | 33 | 7 | 7 | 1 | |
| | ' | | | | | | | | | |
| Co.++1. | | 7. | A | | | | 3.055 | 3 . 3 . 0 . | (| |
| Cauch | | lves on | 1eea, | | | | • | | | : |
| State | | eers | : | Heife | | | alves | | ws and | |
| | <u> 1955</u> | <u>: 1956</u> | | 9 <u>5</u> 5 <u> </u> | 1956 | : <u> </u> | | | <u> 1955]:</u> | |
| | 1,000 | 1,000 | • | 000 | 1,000 | 1,000 | • | | ,000 | 1,000 |
| | head | head | | ad_ | head | head | hea | | <u>ead</u> | head |
| Ohio | 72 | 73 | | 11 | 10 | 12 | | 1.0 | 1 | 1 |
| Indiana | 112 | 106 | | 46 | 3 8 | 10 | | 14 | 2 | 2 |
| Illinois | 303 | 275 | | 77 | 90 | 20 | | 27 | 14 | |
| Minnesota | 121 | 1.31 | | 39 | 53 | 8 | | 10 | 2 | 2 |
| Iowa | 619 | 591 | | 190 | 236 | 17 | | 17 | 1 | |
| Missouri | 139 | 140 | | 42 | 30 | 27 | | 25 | 2 | 2 |
| South Dakota | 93 | 49 | | 45 | 38 | 9 |) · | 8 | 3 | 1 |
| Nebraska | 261 | 244 | | 126 | 107 | 16 | | 7 | 4 | |
| Kansas | 153 | 146 | | <u>54</u> – | $-\frac{63}{2}$ | <u>1</u> 6 | | 16 | - 2 | |
| 9 N.C. States. | _1 <u>,87</u> 3_ | _ I,755 | | 630 - | _ 665 _ | $\frac{1}{2}$ | | 34 | - = - | 3 |
| Texas | 38 | 64 | | 28 - | 33 | 19 | | 26 4 | 1 | |
| Colorado | 66 | 68 96 | | 99 | 122 | 1 | | | ~ ~ ~ | 1 |
| Arizona | 65 | 86 384 | | 14 | 32 | 15 10 | | 31 16 | <u>.</u> | 10 |
| California | 378 | | | 105 | - 109 - 761 - | 180 | | 11 | - 28 | <u>2</u> 2 |
| 13 States | 2,420 | $\frac{2}{3}$ | | 876 | _ 961 _ | | = | | = - | |
| | | Perce | ntage | distrib | oution o | f total | | | | a |
| | Fct. | Pct. | - <u>P</u> | ct | Pct. | - Pct. | _{Pc} | t | Pct. | Pct |
| | F 20 - 1 - 1 | = | | | | | | | | |
| 9 N.C. States | | | | | | | | 5 | 1 | |
| 9 N.C. States | 70 69 | 69 66 |) | 24 25 | 26 27 | 5 5 | | 5 6 | 1 | 1 |

| State | Less_than 3 | months: 1956: | 3 to 6 1955 | months 1956 | : More than 6 : 1955 : | months |
|----------------|----------------------------------|------------------|----------------|-----------------|---------------------------|------------------|
| | 1,000 <u>head</u> | 1,000 _head | 1,000 head | 1,000 head | 1,000 head | 1,000 head |
| Ohio | 65 | 69 | 10 | 9 | 21 | 16 |
| Indiana | 100 | 104 | 31 | 26 | 39 | 30 |
| Illinois | 194 | 216 | 81 | 67 | 129 | 109 |
| ınnesota | 44 | 98 | 31 | 35 | 95 | 63 |
| Iowa | 281 | 329 | 132 | 177 | 414 | 33 8 |
| Missouri | 157 | 144 | 34 | 26 | 19 | 27 |
| South Dakota | 74 | 58 | 30 | 17 | 46 | 21 |
| Nebraska | 265 | 240 | 89 | 79 | 53 | 39 |
| Kansas | 200 | 198 | _ 16 | 20 | 9 | 7 |
| 9 N. C. States | _1,380 | 1,456 | 454 | $\frac{-}{456}$ | 825 | $-\frac{1}{650}$ |
| Texas, | 70 | 97 | _ <u>1</u> 2 | 26 - | | $-\frac{3}{3}$ |
| Colorado | 110 | 136 | 5 0 | 50 | 6 | 8 |
| Arizona | 51 | 102 | 34 | 41 | 10 | 7 |
| California | 338 | <u> 389 _ </u> | <u>1/160</u> | 1/130 | | |
| 13 States | _1,949 | 2,180 | 710 | $\frac{7}{2}$ | 845 | _ 668 |
| | Percentage_distribution_of_total | | | | | |
| 0 N Q Q+-+ | Pct. | Pct. | Pct. | Pot. | Pot. | Pot. |
| 9 N. C. States | 52 | 57 | 17 | 18 | 31 | 25 |
| 13_States | 5 <u>6</u> | _ <u> </u> | 20 | 20 | 24 | 19 |

17 Includes number on feed more than 6 months. California showed following numbers on feed last year and this year in thousands, respectively: Less than 30 days 119, 145; 30 to 60 days 114, 125; 60 to 90 days 105, 119; 90 to 120 days 115, 99;

120 days plus 45, 31.

Cattle: Expected months of marketings, 1956

| State | October | November | December : | Later |
|----------------|-----------------|-----------------|------------------|-----------------|
| | 1,000 | 1,000 | 1,000 | 1,000 |
| | head | head | head | head |
| hio | 15 | 18 | 22 | 39 |
| ndiana | 34 | 32 | 38 | 56 |
| llinois | 106 | 71 | 82 | 133 |
| linnesota | 51 | 35 | 31 | 79 |
| owa | 253 | 245 | 186 | 160 |
| lissouri | 51 | 55 | 47 | 44 |
| outh Dakota | 26 | 15 | 20 | 35 |
| ebraska, | 82 | 93 | 79 | 104 |
| ansas | $ \frac{65}{}$ | 70 | 56 | 34 |
| 9 N. C. States | $ \frac{683}{}$ | 634 | 561 | $\frac{1}{684}$ |
| exas | 25 | 30 | | |
| olorado | 40 | 44 | 50 | 60 |
| rizona | 30 | 34 | 33 | 53 |
| lifornia | $ \frac{150}{}$ | 130 | 109 | 130 |
| l3 States | 928 | 872 | 784 | $\frac{1}{967}$ |
| | | ercentage_distr | ibution of total | |
| 0 M G G | Pot. | Pct. | Pot. | Pot |
| 9 N. C. States | 26 | 25 | 22 | 27 |
| 3 States | 26 | 25 | 22 | 27 |
| | | | | |