January 1 Sheep and Lambs Inventory Down 1 Percent

All sheep and lambs inventory in the United States on January 1, 2020 totaled 5.20 million head, down 1 percent from 2019. Breeding sheep inventory at 3.81 million head on January 1, 2020, decreased slightly from 3.82 million head on January 1, 2019. Ewes one year old and older, at 2.98 million head, were 1 percent below last year. Market sheep and lambs on January 1, 2020 totaled 1.39 million head, down 1 percent from January 1, 2019. Market lambs comprised 94 percent of the total market inventory. Market sheep comprised the remaining 6 percent of total market inventory.

The 2019 lamb crop of 3.23 million head was down slightly from 2018. The 2019 lambing rate was 108 lambs per 100 ewes one year old and older on January 1, 2019, up 1 percent from 2018.

Shorn wool production in the United States during 2019 was 24.0 million pounds, down 2 percent from 2018. Sheep and lambs shorn totaled 3.32 million head, down 2 percent from 2018. The average price paid for wool sold in 2019 was $1.89 per pound for a total value of 45.4 million dollars, up 6 percent from 42.8 million dollars in 2018.

Sheep death loss during 2019 totaled 219 thousand head, up 1 percent from 2018. Lamb death loss was unchanged from last year at 388 thousand head.

January 1 All Goats and Kids Inventory Up 1 Percent

All goats and kids inventory in the United States on January 1, 2020 totaled 2.66 million head, up 1 percent from 2019. Breeding goat inventory totaled 2.18 million head, up 2 percent from 2019. Does one year old and older, at 1.62 million head, were up 2 percent from last year's number. Market goats and kids totaled 478 thousand head, up 1 percent from a year ago.

Kid crop for 2019 totaled 1.64 million head for all goats, up slightly from 2018.

Meat and other goats totaled 2.09 million head on January 1, 2020, up 2 percent from 2019. Milk goat inventory was 440 thousand head, up 2 percent from January 1, 2019, while Angora goats were down 5 percent, totaling 130 thousand head.

Mohair production in the United States during 2019 was 730 thousand pounds. Goats and kids clipped totaled 127 thousand head. Average weight per clip was 5.7 pounds. Mohair price was $6.37 per pound with a value of 4.65 million dollars.

Sheep and Goats Revisions

All sheep and goats inventory and lamb and kid crop estimates for January 1, 2019, were reviewed using official slaughter, import and export data, and the relationship of new survey information to the prior surveys. No revisions were made to sheep and lambs inventory and no change was made to the lamb crop. No revisions were made to goats and kids inventory. A revision of less than 1 percent was made to the kid crop at the United States level.
## Contents

Sheep and Lambs Inventory by Class – United States: January 1, 2019 and 2020 ................................................................. 4  
All Sheep and Lambs Inventory – United States: January 1 ................................................................................................... 4  
Wool Production, Price, and Value – United States: 2018 and 2019 .......................................................................................... 4  
Sheep and Lambs Inventory by Class – States and United States: January 1, 2019 and 2020 ............................................... 5  
Breeding Sheep and Lambs Inventory by Class – States and United States: January 1, 2019 and 2020 ......................... 6  
Lamb Crop – States and United States: 2018 and 2019 ............................................................................................................. 7  
Market Sheep and Lambs Inventory by Weight Group – States and United States: January 1, 2019 ........................................ 8  
Market Sheep and Lambs Inventory by Weight Group – States and United States: January 1, 2020 ........................................ 9  
Sheep and Lambs Farm Slaughter and Death Loss – States and United States: 2018 and 2019 ........................................... 10  
Wool Production – States and United States: 2018 and 2019 ................................................................................................. 11  
Wool Price and Value – States and United States: 2018 and 2019 ......................................................................................... 12  
Goats and Kids Inventory by Class – United States: January 1, 2019 and 2020 ................................................................. 13  
All Goats and Kids Inventory by Class – United States: January 1 ...................................................................................... 13  
Angora Goats and Kids Inventory by Class – United States: January 1, 2019 and 2020 ..................................................... 14  
Milk Goats and Kids Inventory by Class – United States: January 1, 2019 and 2020.......................................................... 14  
Meat and Other Goats and Kids Inventory by Class – United States: January 1, 2019 and 2020 ........................................ 14  
Angora Goats and Kids Inventory – States and United States: January 1, 2019 and 2020 ................................................... 15  
Mohair Production, Price, and Value – States and United States: 2018 and 2019 ............................................................... 15  
Milk Goats and Kids Inventory – States and United States: January 1, 2019 and 2020 ....................................................... 16  
Meat and Other Goats and Kids Inventory – States and United States: January 1, 2019 and 2020 ...................................... 17  
Statistical Methodology ........................................................................................................................................................ 18  
Reliability of January 1 Sheep and Lambs Estimates ........................................................................................................... 19  
Information Contacts ............................................................................................................................................................ 19
### Sheep and Lambs Inventory by Class – United States: January 1, 2019 and 2020

<table>
<thead>
<tr>
<th>Class</th>
<th>2019</th>
<th>2020</th>
<th>2020 as percent of 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>All sheep and lambs</td>
<td>5,230.0</td>
<td>5,200.0</td>
<td>99</td>
</tr>
<tr>
<td>Breeding sheep and lambs</td>
<td>3,820.0</td>
<td>3,810.0</td>
<td>100</td>
</tr>
<tr>
<td>Replacement lambs under one year old</td>
<td>650.0</td>
<td>660.0</td>
<td>102</td>
</tr>
<tr>
<td>Ewes - one year old and older</td>
<td>3,000.0</td>
<td>2,980.0</td>
<td>99</td>
</tr>
<tr>
<td>Rams - one year old and older</td>
<td>170.0</td>
<td>170.0</td>
<td>100</td>
</tr>
<tr>
<td>Market sheep and lambs</td>
<td>1,410.0</td>
<td>1,390.0</td>
<td>99</td>
</tr>
</tbody>
</table>

### All Sheep and Lambs Inventory – United States: January 1

![Graph showing sheep and lambs inventory over time](image)

### Wool Production, Price, and Value – United States: 2018 and 2019

<table>
<thead>
<tr>
<th>Year</th>
<th>Sheep shorn</th>
<th>Weight per fleece</th>
<th>Shorn wool production</th>
<th>Price per pound</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(1,000 head)</td>
<td>(pounds)</td>
<td>(1,000 pounds)</td>
<td>(dollars)</td>
<td>(1,000 dollars)</td>
</tr>
<tr>
<td>2018</td>
<td>3,372</td>
<td>7.2</td>
<td>24,400</td>
<td>1.75</td>
<td>42,772</td>
</tr>
<tr>
<td>2019</td>
<td>3,320</td>
<td>7.2</td>
<td>24,010</td>
<td>1.89</td>
<td>45,364</td>
</tr>
</tbody>
</table>

1 Includes shearing at commercial feeding yards.

2 Production multiplied by marketing year average price. United States value is the summation of State values.
### Sheep and Lambs Inventory by Class – States and United States: January 1, 2019 and 2020

<table>
<thead>
<tr>
<th>State</th>
<th>All sheep and lambs</th>
<th>Total breeding</th>
<th>Total market</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2019 (1,000 head)</td>
<td>2020 (1,000 head)</td>
<td>2019 (1,000 head)</td>
</tr>
<tr>
<td>Arizona</td>
<td>115.0</td>
<td>105.0</td>
<td>91</td>
</tr>
<tr>
<td>California</td>
<td>550.0</td>
<td>570.0</td>
<td>104</td>
</tr>
<tr>
<td>Colorado</td>
<td>420.0</td>
<td>425.0</td>
<td>101</td>
</tr>
<tr>
<td>Idaho</td>
<td>220.0</td>
<td>230.0</td>
<td>105</td>
</tr>
<tr>
<td>Illinois</td>
<td>53.0</td>
<td>55.0</td>
<td>104</td>
</tr>
<tr>
<td>Indiana</td>
<td>60.0</td>
<td>57.0</td>
<td>95</td>
</tr>
<tr>
<td>Iowa</td>
<td>153.0</td>
<td>151.0</td>
<td>99</td>
</tr>
<tr>
<td>Kansas</td>
<td>72.0</td>
<td>73.0</td>
<td>101</td>
</tr>
<tr>
<td>Kentucky</td>
<td>64.0</td>
<td>62.0</td>
<td>97</td>
</tr>
<tr>
<td>Michigan</td>
<td>86.0</td>
<td>85.0</td>
<td>99</td>
</tr>
<tr>
<td>Minnesota</td>
<td>125.0</td>
<td>115.0</td>
<td>92</td>
</tr>
<tr>
<td>Missouri</td>
<td>100.0</td>
<td>100.0</td>
<td>100</td>
</tr>
<tr>
<td>Montana</td>
<td>215.0</td>
<td>200.0</td>
<td>93</td>
</tr>
<tr>
<td>Nebraska</td>
<td>75.0</td>
<td>78.0</td>
<td>104</td>
</tr>
<tr>
<td>Nevada</td>
<td>63.0</td>
<td>65.0</td>
<td>103</td>
</tr>
<tr>
<td>New England¹</td>
<td>48.0</td>
<td>52.0</td>
<td>108</td>
</tr>
<tr>
<td>New Mexico</td>
<td>100.0</td>
<td>95.0</td>
<td>95</td>
</tr>
<tr>
<td>New York</td>
<td>80.0</td>
<td>87.0</td>
<td>109</td>
</tr>
<tr>
<td>North Carolina</td>
<td>29.0</td>
<td>30.0</td>
<td>103</td>
</tr>
<tr>
<td>North Dakota</td>
<td>72.0</td>
<td>75.0</td>
<td>104</td>
</tr>
<tr>
<td>Ohio</td>
<td>121.0</td>
<td>126.0</td>
<td>104</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>50.0</td>
<td>52.0</td>
<td>104</td>
</tr>
<tr>
<td>Oregon</td>
<td>175.0</td>
<td>165.0</td>
<td>94</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>95.0</td>
<td>96.0</td>
<td>101</td>
</tr>
<tr>
<td>South Dakota</td>
<td>255.0</td>
<td>250.0</td>
<td>98</td>
</tr>
<tr>
<td>Tennessee</td>
<td>48.0</td>
<td>49.0</td>
<td>102</td>
</tr>
<tr>
<td>Texas</td>
<td>750.0</td>
<td>735.0</td>
<td>98</td>
</tr>
<tr>
<td>Utah</td>
<td>290.0</td>
<td>285.0</td>
<td>98</td>
</tr>
<tr>
<td>Virginia</td>
<td>79.0</td>
<td>73.0</td>
<td>92</td>
</tr>
<tr>
<td>Washington</td>
<td>50.0</td>
<td>50.0</td>
<td>100</td>
</tr>
<tr>
<td>West Virginia</td>
<td>32.0</td>
<td>33.0</td>
<td>103</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>75.0</td>
<td>81.0</td>
<td>108</td>
</tr>
<tr>
<td>Wyoming</td>
<td>350.0</td>
<td>340.0</td>
<td>97</td>
</tr>
<tr>
<td>Other States²</td>
<td>160.0</td>
<td>155.0</td>
<td>97</td>
</tr>
<tr>
<td>United States</td>
<td>5,230.0</td>
<td>5,200.0</td>
<td>99</td>
</tr>
</tbody>
</table>

¹ New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
² Includes data for States not published in this table.
Breeding Sheep and Lambs Inventory by Class – States and United States: January 1, 2019 and 2020

<table>
<thead>
<tr>
<th>State</th>
<th>Breeding sheep</th>
<th>Replacement lambs</th>
<th>Total breeding sheep and lambs</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Ewes (1,000 head)</td>
<td>Rams (1,000 head)</td>
<td>(1,000 head)</td>
</tr>
<tr>
<td>Arizona</td>
<td>63.0</td>
<td>60.0</td>
<td>4.0</td>
</tr>
<tr>
<td>California</td>
<td>250.0</td>
<td>260.0</td>
<td>10.0</td>
</tr>
<tr>
<td>Colorado</td>
<td>150.0</td>
<td>156.0</td>
<td>6.0</td>
</tr>
<tr>
<td>Idaho</td>
<td>130.0</td>
<td>125.0</td>
<td>5.0</td>
</tr>
<tr>
<td>Illinois</td>
<td>35.0</td>
<td>36.0</td>
<td>2.0</td>
</tr>
<tr>
<td>Indiana</td>
<td>40.0</td>
<td>38.0</td>
<td>4.0</td>
</tr>
<tr>
<td>Iowa</td>
<td>80.0</td>
<td>85.0</td>
<td>4.0</td>
</tr>
<tr>
<td>Kansas</td>
<td>37.0</td>
<td>40.0</td>
<td>2.5</td>
</tr>
<tr>
<td>Kentucky</td>
<td>37.0</td>
<td>37.0</td>
<td>2.5</td>
</tr>
<tr>
<td>Michigan</td>
<td>45.0</td>
<td>45.0</td>
<td>3.0</td>
</tr>
<tr>
<td>Minnesota</td>
<td>74.0</td>
<td>65.0</td>
<td>4.0</td>
</tr>
<tr>
<td>Missouri</td>
<td>63.0</td>
<td>64.0</td>
<td>3.0</td>
</tr>
<tr>
<td>Montana</td>
<td>141.0</td>
<td>131.0</td>
<td>6.0</td>
</tr>
<tr>
<td>Nebraska</td>
<td>53.0</td>
<td>55.0</td>
<td>3.0</td>
</tr>
<tr>
<td>Nevada</td>
<td>44.0</td>
<td>46.0</td>
<td>2.0</td>
</tr>
<tr>
<td>New England 1</td>
<td>30.0</td>
<td>31.0</td>
<td>3.0</td>
</tr>
<tr>
<td>New Mexico</td>
<td>61.0</td>
<td>57.0</td>
<td>5.0</td>
</tr>
<tr>
<td>New York</td>
<td>51.0</td>
<td>54.0</td>
<td>3.0</td>
</tr>
<tr>
<td>North Carolina</td>
<td>18.0</td>
<td>17.0</td>
<td>2.0</td>
</tr>
<tr>
<td>North Dakota</td>
<td>36.0</td>
<td>41.0</td>
<td>2.0</td>
</tr>
<tr>
<td>Ohio</td>
<td>72.0</td>
<td>77.0</td>
<td>6.0</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>30.0</td>
<td>33.0</td>
<td>3.0</td>
</tr>
<tr>
<td>Oregon</td>
<td>95.0</td>
<td>89.0</td>
<td>6.0</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>60.0</td>
<td>61.0</td>
<td>5.0</td>
</tr>
<tr>
<td>South Dakota</td>
<td>157.0</td>
<td>152.0</td>
<td>6.0</td>
</tr>
<tr>
<td>Tennessee</td>
<td>29.0</td>
<td>30.0</td>
<td>3.0</td>
</tr>
<tr>
<td>Texas</td>
<td>455.0</td>
<td>445.0</td>
<td>35.0</td>
</tr>
<tr>
<td>Utah</td>
<td>210.0</td>
<td>195.0</td>
<td>9.0</td>
</tr>
<tr>
<td>Virginia</td>
<td>48.0</td>
<td>47.0</td>
<td>3.0</td>
</tr>
<tr>
<td>Washington</td>
<td>28.0</td>
<td>27.0</td>
<td>2.0</td>
</tr>
<tr>
<td>West Virginia</td>
<td>21.0</td>
<td>22.0</td>
<td>1.0</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>48.0</td>
<td>50.0</td>
<td>3.0</td>
</tr>
<tr>
<td>Wyoming</td>
<td>215.0</td>
<td>215.0</td>
<td>7.0</td>
</tr>
<tr>
<td>Other States 2</td>
<td>94.0</td>
<td>94.0</td>
<td>5.0</td>
</tr>
<tr>
<td>United States</td>
<td>3,000.0</td>
<td>2,980.0</td>
<td>170.0</td>
</tr>
</tbody>
</table>

1 New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
2 Includes data for States not published in this table.
# Lamb Crop – States and United States: 2018 and 2019

<table>
<thead>
<tr>
<th>State</th>
<th>Ewes 1 year and older January 1</th>
<th>Lambs per 100 ewes January 1</th>
<th>Lamb crop ¹</th>
<th>2019 as percent of 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arizona</td>
<td>67.0</td>
<td>63.0</td>
<td>66</td>
<td>56</td>
</tr>
<tr>
<td>California</td>
<td>260.0</td>
<td>250.0</td>
<td>90</td>
<td>94</td>
</tr>
<tr>
<td>Colorado</td>
<td>156.0</td>
<td>150.0</td>
<td>119</td>
<td>123</td>
</tr>
<tr>
<td>Idaho</td>
<td>141.0</td>
<td>130.0</td>
<td>113</td>
<td>123</td>
</tr>
<tr>
<td>Illinois</td>
<td>36.0</td>
<td>35.0</td>
<td>114</td>
<td>120</td>
</tr>
<tr>
<td>Indiana</td>
<td>38.0</td>
<td>40.0</td>
<td>121</td>
<td>110</td>
</tr>
<tr>
<td>Iowa</td>
<td>91.0</td>
<td>80.0</td>
<td>121</td>
<td>144</td>
</tr>
<tr>
<td>Kansas</td>
<td>34.0</td>
<td>37.0</td>
<td>129</td>
<td>127</td>
</tr>
<tr>
<td>Kentucky</td>
<td>36.0</td>
<td>37.0</td>
<td>103</td>
<td>108</td>
</tr>
<tr>
<td>Michigan</td>
<td>41.0</td>
<td>45.0</td>
<td>122</td>
<td>120</td>
</tr>
<tr>
<td>Minnesota</td>
<td>74.0</td>
<td>74.0</td>
<td>122</td>
<td>122</td>
</tr>
<tr>
<td>Missouri</td>
<td>63.0</td>
<td>63.0</td>
<td>124</td>
<td>125</td>
</tr>
<tr>
<td>Montana</td>
<td>150.0</td>
<td>141.0</td>
<td>120</td>
<td>122</td>
</tr>
<tr>
<td>Nebraska</td>
<td>55.0</td>
<td>53.0</td>
<td>118</td>
<td>134</td>
</tr>
<tr>
<td>Nevada</td>
<td>43.0</td>
<td>44.0</td>
<td>88</td>
<td>86</td>
</tr>
<tr>
<td>New England ²</td>
<td>30.0</td>
<td>30.0</td>
<td>117</td>
<td>123</td>
</tr>
<tr>
<td>New Mexico</td>
<td>58.0</td>
<td>61.0</td>
<td>83</td>
<td>67</td>
</tr>
<tr>
<td>New York</td>
<td>55.0</td>
<td>51.0</td>
<td>104</td>
<td>112</td>
</tr>
<tr>
<td>North Carolina</td>
<td>16.0</td>
<td>18.0</td>
<td>106</td>
<td>89</td>
</tr>
<tr>
<td>North Dakota</td>
<td>39.0</td>
<td>36.0</td>
<td>115</td>
<td>139</td>
</tr>
<tr>
<td>Ohio</td>
<td>73.0</td>
<td>72.0</td>
<td>121</td>
<td>132</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>31.0</td>
<td>30.0</td>
<td>103</td>
<td>110</td>
</tr>
<tr>
<td>Oregon</td>
<td>94.0</td>
<td>95.0</td>
<td>120</td>
<td>111</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>60.0</td>
<td>60.0</td>
<td>110</td>
<td>112</td>
</tr>
<tr>
<td>South Dakota</td>
<td>153.0</td>
<td>157.0</td>
<td>131</td>
<td>124</td>
</tr>
<tr>
<td>Tennessee</td>
<td>29.0</td>
<td>29.0</td>
<td>114</td>
<td>117</td>
</tr>
<tr>
<td>Texas</td>
<td>465.0</td>
<td>455.0</td>
<td>78</td>
<td>81</td>
</tr>
<tr>
<td>Utah</td>
<td>200.0</td>
<td>210.0</td>
<td>118</td>
<td>110</td>
</tr>
<tr>
<td>Virginia</td>
<td>45.0</td>
<td>48.0</td>
<td>131</td>
<td>121</td>
</tr>
<tr>
<td>Washington</td>
<td>27.0</td>
<td>28.0</td>
<td>119</td>
<td>125</td>
</tr>
<tr>
<td>West Virginia</td>
<td>23.0</td>
<td>21.0</td>
<td>113</td>
<td>133</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>48.0</td>
<td>48.0</td>
<td>119</td>
<td>129</td>
</tr>
<tr>
<td>Wyoming</td>
<td>210.0</td>
<td>215.0</td>
<td>114</td>
<td>105</td>
</tr>
<tr>
<td>Other States ³</td>
<td>92.0</td>
<td>94.0</td>
<td>91</td>
<td>90</td>
</tr>
<tr>
<td>United States</td>
<td>3,033.0</td>
<td>3,000.0</td>
<td>107</td>
<td>108</td>
</tr>
</tbody>
</table>

¹ Lamb crop is defined as lambs born in the Eastern States and lambs docked or branded in the Western States.
² New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
³ Includes data for States not published in this table.
<table>
<thead>
<tr>
<th>State</th>
<th>Under 65 pounds</th>
<th>65 - 84 pounds</th>
<th>85 - 105 pounds</th>
<th>Over 105 pounds</th>
<th>Total</th>
<th>Market sheep</th>
<th>Total market sheep and lambs</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(1,000 head)</td>
<td>(1,000 head)</td>
<td>(1,000 head)</td>
<td>(1,000 head)</td>
<td>(1,000 head)</td>
<td>(1,000 head)</td>
<td>(1,000 head)</td>
</tr>
<tr>
<td>Arizona</td>
<td>11.0</td>
<td>2.0</td>
<td>5.0</td>
<td>7.0</td>
<td>25.0</td>
<td>4.0</td>
<td>29.0</td>
</tr>
<tr>
<td>California</td>
<td>100.0</td>
<td>30.0</td>
<td>40.0</td>
<td>65.0</td>
<td>235.0</td>
<td>10.0</td>
<td>245.0</td>
</tr>
<tr>
<td>Colorado</td>
<td>5.0</td>
<td>20.0</td>
<td>60.0</td>
<td>148.0</td>
<td>233.0</td>
<td>2.0</td>
<td>235.0</td>
</tr>
<tr>
<td>Idaho</td>
<td>3.0</td>
<td>4.0</td>
<td>9.0</td>
<td>31.0</td>
<td>47.0</td>
<td>3.0</td>
<td>50.0</td>
</tr>
<tr>
<td>Illinois</td>
<td>3.0</td>
<td>2.0</td>
<td>1.0</td>
<td>1.0</td>
<td>7.0</td>
<td>1.0</td>
<td>8.0</td>
</tr>
<tr>
<td>Indiana</td>
<td>3.0</td>
<td>2.0</td>
<td>1.0</td>
<td>1.0</td>
<td>7.0</td>
<td>1.0</td>
<td>8.0</td>
</tr>
<tr>
<td>Iowa</td>
<td>7.0</td>
<td>6.0</td>
<td>14.0</td>
<td>20.0</td>
<td>47.0</td>
<td>3.0</td>
<td>50.0</td>
</tr>
<tr>
<td>Kansas</td>
<td>10.0</td>
<td>1.7</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>(D)</td>
<td>25.0</td>
</tr>
<tr>
<td>Kentucky</td>
<td>6.0</td>
<td>3.0</td>
<td>2.0</td>
<td>2.0</td>
<td>13.0</td>
<td>2.0</td>
<td>15.0</td>
</tr>
<tr>
<td>Michigan</td>
<td>3.0</td>
<td>6.0</td>
<td>5.0</td>
<td>8.0</td>
<td>22.0</td>
<td>2.0</td>
<td>24.0</td>
</tr>
<tr>
<td>Minnesota</td>
<td>9.0</td>
<td>6.0</td>
<td>8.0</td>
<td>11.0</td>
<td>34.0</td>
<td>1.0</td>
<td>35.0</td>
</tr>
<tr>
<td>Missouri</td>
<td>6.0</td>
<td>5.0</td>
<td>4.0</td>
<td>3.0</td>
<td>18.0</td>
<td>2.0</td>
<td>20.0</td>
</tr>
<tr>
<td>Montana</td>
<td>2.0</td>
<td>8.0</td>
<td>13.0</td>
<td>7.0</td>
<td>30.0</td>
<td>2.0</td>
<td>32.0</td>
</tr>
<tr>
<td>Nebraska</td>
<td>2.7</td>
<td>1.7</td>
<td>2.6</td>
<td>3.0</td>
<td>10.0</td>
<td>1.0</td>
<td>11.0</td>
</tr>
<tr>
<td>Nevada</td>
<td>1.0</td>
<td>1.0</td>
<td>2.0</td>
<td>3.0</td>
<td>7.0</td>
<td>1.0</td>
<td>8.0</td>
</tr>
<tr>
<td>New England 1</td>
<td>2.0</td>
<td>1.4</td>
<td>1.6</td>
<td>1.0</td>
<td>6.0</td>
<td>2.0</td>
<td>8.0</td>
</tr>
<tr>
<td>New Mexico</td>
<td>5.0</td>
<td>6.0</td>
<td>4.0</td>
<td>2.0</td>
<td>17.0</td>
<td>2.0</td>
<td>19.0</td>
</tr>
<tr>
<td>New York</td>
<td>3.0</td>
<td>4.0</td>
<td>3.0</td>
<td>1.0</td>
<td>11.0</td>
<td>2.0</td>
<td>13.0</td>
</tr>
<tr>
<td>North Carolina</td>
<td>2.8</td>
<td>1.4</td>
<td>0.7</td>
<td>0.1</td>
<td>5.0</td>
<td>1.0</td>
<td>6.0</td>
</tr>
<tr>
<td>North Dakota</td>
<td>2.0</td>
<td>8.0</td>
<td>9.0</td>
<td>7.0</td>
<td>26.0</td>
<td>1.0</td>
<td>27.0</td>
</tr>
<tr>
<td>Ohio</td>
<td>8.0</td>
<td>6.0</td>
<td>5.0</td>
<td>7.0</td>
<td>26.0</td>
<td>1.0</td>
<td>27.0</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>7.0</td>
<td>1.0</td>
<td>1.0</td>
<td>1.0</td>
<td>10.0</td>
<td>1.0</td>
<td>11.0</td>
</tr>
<tr>
<td>Oregon</td>
<td>7.0</td>
<td>7.0</td>
<td>10.0</td>
<td>28.0</td>
<td>52.0</td>
<td>3.0</td>
<td>55.0</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>8.0</td>
<td>3.0</td>
<td>2.0</td>
<td>1.0</td>
<td>14.0</td>
<td>4.0</td>
<td>18.0</td>
</tr>
<tr>
<td>South Dakota</td>
<td>(D)</td>
<td>(D)</td>
<td>16.0</td>
<td>25.0</td>
<td>59.0</td>
<td>2.0</td>
<td>61.0</td>
</tr>
<tr>
<td>Tennessee</td>
<td>5.5</td>
<td>1.8</td>
<td>1.3</td>
<td>0.4</td>
<td>9.0</td>
<td>1.0</td>
<td>10.0</td>
</tr>
<tr>
<td>Texas</td>
<td>95.0</td>
<td>25.0</td>
<td>10.0</td>
<td>20.0</td>
<td>150.0</td>
<td>10.0</td>
<td>160.0</td>
</tr>
<tr>
<td>Utah</td>
<td>2.0</td>
<td>2.0</td>
<td>11.0</td>
<td>13.0</td>
<td>28.0</td>
<td>2.0</td>
<td>30.0</td>
</tr>
<tr>
<td>Virginia</td>
<td>7.0</td>
<td>6.0</td>
<td>2.0</td>
<td>1.0</td>
<td>16.0</td>
<td>2.0</td>
<td>18.0</td>
</tr>
<tr>
<td>Washington</td>
<td>3.0</td>
<td>3.0</td>
<td>2.0</td>
<td>3.0</td>
<td>11.0</td>
<td>2.0</td>
<td>13.0</td>
</tr>
<tr>
<td>West Virginia</td>
<td>2.0</td>
<td>1.0</td>
<td>1.0</td>
<td>1.0</td>
<td>5.0</td>
<td>1.0</td>
<td>6.0</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>3.0</td>
<td>2.0</td>
<td>2.0</td>
<td>4.0</td>
<td>11.0</td>
<td>1.0</td>
<td>12.0</td>
</tr>
<tr>
<td>Wyoming</td>
<td>1.0</td>
<td>12.0</td>
<td>32.0</td>
<td>38.0</td>
<td>83.0</td>
<td>2.0</td>
<td>85.0</td>
</tr>
<tr>
<td>Other States 2, 3</td>
<td>23.0</td>
<td>16.0</td>
<td>9.8</td>
<td>11.5</td>
<td>54.0</td>
<td>7.0</td>
<td>36.0</td>
</tr>
<tr>
<td>United States</td>
<td>358.0</td>
<td>205.0</td>
<td>290.0</td>
<td>475.0</td>
<td>1,328.0</td>
<td>82.0</td>
<td>1,410.0</td>
</tr>
</tbody>
</table>

(D) Withheld to avoid disclosing data for individual operations.
1 New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
2 Includes data for States not published in this table.
3 To avoid disclosure, the components of Other States do not add to totals.
## Market Sheep and Lambs Inventory by Weight Group – States and United States: January 1, 2020

<table>
<thead>
<tr>
<th>State</th>
<th>Under 65 pounds</th>
<th>65 - 84 pounds</th>
<th>85 - 105 pounds</th>
<th>Over 105 pounds</th>
<th>Total</th>
<th>Market sheep</th>
<th>Total market sheep and lambs</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(1,000 head)</td>
<td>(1,000 head)</td>
<td>(1,000 head)</td>
<td>(1,000 head)</td>
<td>(1,000 head)</td>
<td>(1,000 head)</td>
<td>(1,000 head)</td>
</tr>
<tr>
<td>Arizona</td>
<td>8.0</td>
<td>2.0</td>
<td>4.0</td>
<td>6.0</td>
<td>20.0</td>
<td>5.0</td>
<td>25.0</td>
</tr>
<tr>
<td>California</td>
<td>105.0</td>
<td>30.0</td>
<td>40.0</td>
<td>70.0</td>
<td>245.0</td>
<td>10.0</td>
<td>255.0</td>
</tr>
<tr>
<td>Colorado</td>
<td>3.0</td>
<td>19.0</td>
<td>45.0</td>
<td>160.0</td>
<td>227.0</td>
<td>3.0</td>
<td>230.0</td>
</tr>
<tr>
<td>Idaho</td>
<td>5.0</td>
<td>2.0</td>
<td>8.0</td>
<td>47.0</td>
<td>62.0</td>
<td>3.0</td>
<td>65.0</td>
</tr>
<tr>
<td>Illinois</td>
<td>3.5</td>
<td>2.5</td>
<td>1.0</td>
<td>1.0</td>
<td>8.0</td>
<td>1.0</td>
<td>9.0</td>
</tr>
<tr>
<td>Indiana</td>
<td>3.0</td>
<td>1.0</td>
<td>1.0</td>
<td>1.0</td>
<td>6.0</td>
<td>1.0</td>
<td>7.0</td>
</tr>
<tr>
<td>Iowa</td>
<td>7.0</td>
<td>7.0</td>
<td>10.0</td>
<td>18.0</td>
<td>42.0</td>
<td>1.0</td>
<td>43.0</td>
</tr>
<tr>
<td>Kansas</td>
<td>7.5</td>
<td>3.5</td>
<td>(D)</td>
<td>(D)</td>
<td>21.0</td>
<td>3.0</td>
<td>24.0</td>
</tr>
<tr>
<td>Kentucky</td>
<td>7.0</td>
<td>3.0</td>
<td>1.5</td>
<td>1.0</td>
<td>12.5</td>
<td>1.5</td>
<td>14.0</td>
</tr>
<tr>
<td>Michigan</td>
<td>4.0</td>
<td>6.0</td>
<td>6.0</td>
<td>7.0</td>
<td>23.0</td>
<td>2.0</td>
<td>25.0</td>
</tr>
<tr>
<td>Minnesota</td>
<td>8.0</td>
<td>7.0</td>
<td>9.0</td>
<td>9.0</td>
<td>33.0</td>
<td>1.0</td>
<td>34.0</td>
</tr>
<tr>
<td>Missouri</td>
<td>6.0</td>
<td>4.0</td>
<td>4.0</td>
<td>3.0</td>
<td>17.0</td>
<td>2.0</td>
<td>19.0</td>
</tr>
<tr>
<td>Montana</td>
<td>3.0</td>
<td>4.0</td>
<td>16.0</td>
<td>4.0</td>
<td>27.0</td>
<td>2.0</td>
<td>29.0</td>
</tr>
<tr>
<td>Nebraska</td>
<td>2.6</td>
<td>1.3</td>
<td>2.4</td>
<td>3.7</td>
<td>10.0</td>
<td>1.0</td>
<td>11.0</td>
</tr>
<tr>
<td>Nevada</td>
<td>1.0</td>
<td>1.0</td>
<td>2.0</td>
<td>3.0</td>
<td>7.0</td>
<td>1.0</td>
<td>8.0</td>
</tr>
<tr>
<td>New England 1</td>
<td>2.3</td>
<td>1.7</td>
<td>1.7</td>
<td>1.3</td>
<td>7.0</td>
<td>3.0</td>
<td>10.0</td>
</tr>
<tr>
<td>New Mexico</td>
<td>3.0</td>
<td>3.0</td>
<td>4.0</td>
<td>3.0</td>
<td>13.0</td>
<td>3.0</td>
<td>16.0</td>
</tr>
<tr>
<td>New York</td>
<td>3.5</td>
<td>3.5</td>
<td>3.5</td>
<td>1.5</td>
<td>12.0</td>
<td>2.0</td>
<td>14.0</td>
</tr>
<tr>
<td>North Carolina</td>
<td>3.7</td>
<td>1.2</td>
<td>0.8</td>
<td>0.3</td>
<td>6.0</td>
<td>1.0</td>
<td>7.0</td>
</tr>
<tr>
<td>North Dakota</td>
<td>2.0</td>
<td>6.0</td>
<td>(D)</td>
<td>(D)</td>
<td>23.0</td>
<td>1.0</td>
<td>24.0</td>
</tr>
<tr>
<td>Ohio</td>
<td>9.0</td>
<td>5.0</td>
<td>5.0</td>
<td>6.0</td>
<td>25.0</td>
<td>1.0</td>
<td>26.0</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>6.0</td>
<td>1.0</td>
<td>1.0</td>
<td>1.0</td>
<td>9.0</td>
<td>1.0</td>
<td>10.0</td>
</tr>
<tr>
<td>Oregon</td>
<td>6.0</td>
<td>5.0</td>
<td>14.0</td>
<td>23.0</td>
<td>48.0</td>
<td>2.0</td>
<td>50.0</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>7.0</td>
<td>3.0</td>
<td>3.0</td>
<td>1.0</td>
<td>14.0</td>
<td>3.0</td>
<td>17.0</td>
</tr>
<tr>
<td>South Dakota</td>
<td>(D)</td>
<td>(D)</td>
<td>21.0</td>
<td>(D)</td>
<td>63.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tennessee</td>
<td>4.3</td>
<td>1.6</td>
<td>1.3</td>
<td>0.3</td>
<td>7.5</td>
<td>1.5</td>
<td>9.0</td>
</tr>
<tr>
<td>Texas</td>
<td>85.0</td>
<td>30.0</td>
<td>10.0</td>
<td>20.0</td>
<td>145.0</td>
<td>5.0</td>
<td>150.0</td>
</tr>
<tr>
<td>Utah</td>
<td>1.0</td>
<td>2.0</td>
<td>14.0</td>
<td>24.0</td>
<td>41.0</td>
<td>4.0</td>
<td>45.0</td>
</tr>
<tr>
<td>Virginia</td>
<td>6.5</td>
<td>4.0</td>
<td>2.0</td>
<td>0.5</td>
<td>13.0</td>
<td>1.0</td>
<td>14.0</td>
</tr>
<tr>
<td>Washington</td>
<td>3.0</td>
<td>3.5</td>
<td>1.5</td>
<td>2.0</td>
<td>10.0</td>
<td>2.0</td>
<td>12.0</td>
</tr>
<tr>
<td>West Virginia</td>
<td>1.8</td>
<td>1.2</td>
<td>1.2</td>
<td>0.8</td>
<td>5.0</td>
<td>1.0</td>
<td>6.0</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>5.0</td>
<td>3.0</td>
<td>2.0</td>
<td>3.0</td>
<td>13.0</td>
<td>2.0</td>
<td>15.0</td>
</tr>
<tr>
<td>Wyoming</td>
<td>4.0</td>
<td>7.0</td>
<td>25.0</td>
<td>37.0</td>
<td>73.0</td>
<td>2.0</td>
<td>75.0</td>
</tr>
<tr>
<td>Other States 2, 3</td>
<td>20.3</td>
<td>15.0</td>
<td>15.1</td>
<td>18.6</td>
<td>81.0</td>
<td>11.0</td>
<td>29.0</td>
</tr>
<tr>
<td>United States</td>
<td>347.0</td>
<td>190.0</td>
<td>271.0</td>
<td>498.0</td>
<td>1,306.0</td>
<td>84.0</td>
<td>1,390.0</td>
</tr>
</tbody>
</table>

(D) Withheld to avoid disclosing data for individual operations.
1 New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
2 Includes data for States not published in this table.
3 To avoid disclosure, the components of Other States do not add to totals.
## Sheep and Lambs Farm Slaughter and Death Loss – States and United States: 2018 and 2019

<table>
<thead>
<tr>
<th>State</th>
<th>Farm Slaughter 1</th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2018 (1,000 head)</td>
<td>2019 (1,000 head)</td>
<td>2018 (1,000 head)</td>
<td>2019 (1,000 head)</td>
<td>2018 (1,000 head)</td>
<td>2019 (1,000 head)</td>
</tr>
<tr>
<td>Arizona</td>
<td>14.0</td>
<td>10.5</td>
<td>8.0</td>
<td>6.0</td>
<td>4.0</td>
<td>4.0</td>
</tr>
<tr>
<td>California</td>
<td>4.5</td>
<td>3.5</td>
<td>15.0</td>
<td>14.0</td>
<td>12.0</td>
<td>14.0</td>
</tr>
<tr>
<td>Colorado</td>
<td>2.3</td>
<td>2.0</td>
<td>11.0</td>
<td>12.0</td>
<td>14.0</td>
<td>17.0</td>
</tr>
<tr>
<td>Idaho</td>
<td>2.1</td>
<td>1.5</td>
<td>7.0</td>
<td>7.0</td>
<td>9.0</td>
<td>9.0</td>
</tr>
<tr>
<td>Illinois</td>
<td>1.9</td>
<td>2.0</td>
<td>2.5</td>
<td>3.0</td>
<td>5.0</td>
<td>5.5</td>
</tr>
<tr>
<td>Indiana</td>
<td>2.8</td>
<td>3.0</td>
<td>3.0</td>
<td>3.0</td>
<td>7.0</td>
<td>6.0</td>
</tr>
<tr>
<td>Iowa</td>
<td>1.1</td>
<td>1.5</td>
<td>7.0</td>
<td>7.5</td>
<td>16.0</td>
<td>17.0</td>
</tr>
<tr>
<td>Kansas</td>
<td>1.7</td>
<td>2.0</td>
<td>3.0</td>
<td>4.0</td>
<td>6.0</td>
<td>7.5</td>
</tr>
<tr>
<td>Kentucky</td>
<td>1.2</td>
<td>1.5</td>
<td>2.5</td>
<td>2.7</td>
<td>6.5</td>
<td>6.5</td>
</tr>
<tr>
<td>Michigan</td>
<td>2.0</td>
<td>2.5</td>
<td>3.0</td>
<td>3.0</td>
<td>7.0</td>
<td>8.0</td>
</tr>
<tr>
<td>Minnesota</td>
<td>2.7</td>
<td>3.0</td>
<td>8.0</td>
<td>8.0</td>
<td>17.0</td>
<td>16.0</td>
</tr>
<tr>
<td>Missouri</td>
<td>1.1</td>
<td>1.0</td>
<td>4.0</td>
<td>4.5</td>
<td>10.0</td>
<td>10.0</td>
</tr>
<tr>
<td>Montana</td>
<td>1.9</td>
<td>1.5</td>
<td>11.0</td>
<td>11.0</td>
<td>17.0</td>
<td>17.0</td>
</tr>
<tr>
<td>Nebraska</td>
<td>0.8</td>
<td>1.0</td>
<td>3.1</td>
<td>3.4</td>
<td>7.5</td>
<td>9.0</td>
</tr>
<tr>
<td>Nevada</td>
<td>1.4</td>
<td>1.5</td>
<td>3.0</td>
<td>3.0</td>
<td>8.0</td>
<td>7.0</td>
</tr>
<tr>
<td>New England 2</td>
<td>2.2</td>
<td>2.0</td>
<td>2.0</td>
<td>1.8</td>
<td>2.6</td>
<td>3.0</td>
</tr>
<tr>
<td>New Mexico</td>
<td>5.6</td>
<td>5.0</td>
<td>5.5</td>
<td>4.5</td>
<td>5.0</td>
<td>3.5</td>
</tr>
<tr>
<td>New York</td>
<td>2.1</td>
<td>2.5</td>
<td>4.0</td>
<td>3.7</td>
<td>6.0</td>
<td>8.0</td>
</tr>
<tr>
<td>North Carolina</td>
<td>0.8</td>
<td>1.0</td>
<td>1.2</td>
<td>1.2</td>
<td>2.2</td>
<td>2.4</td>
</tr>
<tr>
<td>North Dakota</td>
<td>0.8</td>
<td>1.0</td>
<td>2.0</td>
<td>3.0</td>
<td>6.0</td>
<td>7.5</td>
</tr>
<tr>
<td>Ohio</td>
<td>2.3</td>
<td>2.5</td>
<td>6.0</td>
<td>7.0</td>
<td>12.0</td>
<td>13.0</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>2.0</td>
<td>2.5</td>
<td>3.0</td>
<td>3.0</td>
<td>5.0</td>
<td>6.0</td>
</tr>
<tr>
<td>Oregon</td>
<td>3.8</td>
<td>4.0</td>
<td>5.0</td>
<td>6.0</td>
<td>5.0</td>
<td>6.0</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>1.5</td>
<td>2.0</td>
<td>4.0</td>
<td>4.0</td>
<td>10.0</td>
<td>11.0</td>
</tr>
<tr>
<td>South Dakota</td>
<td>1.2</td>
<td>1.5</td>
<td>8.5</td>
<td>9.0</td>
<td>23.0</td>
<td>26.0</td>
</tr>
<tr>
<td>Tennessee</td>
<td>1.1</td>
<td>1.0</td>
<td>2.5</td>
<td>2.3</td>
<td>6.5</td>
<td>5.5</td>
</tr>
<tr>
<td>Texas</td>
<td>2.5</td>
<td>3.0</td>
<td>39.0</td>
<td>38.0</td>
<td>80.0</td>
<td>70.0</td>
</tr>
<tr>
<td>Utah</td>
<td>5.6</td>
<td>5.5</td>
<td>10.0</td>
<td>8.0</td>
<td>21.0</td>
<td>15.0</td>
</tr>
<tr>
<td>Virginia</td>
<td>2.6</td>
<td>2.5</td>
<td>3.5</td>
<td>3.0</td>
<td>9.5</td>
<td>9.0</td>
</tr>
<tr>
<td>Washington</td>
<td>6.1</td>
<td>6.5</td>
<td>2.0</td>
<td>2.0</td>
<td>2.0</td>
<td>2.0</td>
</tr>
<tr>
<td>West Virginia</td>
<td>0.2</td>
<td>0.5</td>
<td>2.2</td>
<td>2.0</td>
<td>4.2</td>
<td>4.5</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>1.5</td>
<td>2.0</td>
<td>3.0</td>
<td>4.0</td>
<td>7.0</td>
<td>9.0</td>
</tr>
<tr>
<td>Wyoming</td>
<td>2.5</td>
<td>2.0</td>
<td>9.5</td>
<td>12.0</td>
<td>13.0</td>
<td>12.0</td>
</tr>
<tr>
<td>Other States 3</td>
<td>6.3</td>
<td>6.5</td>
<td>12.0</td>
<td>12.4</td>
<td>22.0</td>
<td>21.1</td>
</tr>
<tr>
<td>United States</td>
<td>92.2</td>
<td>91.5</td>
<td>216.0</td>
<td>219.0</td>
<td>388.0</td>
<td>388.0</td>
</tr>
</tbody>
</table>

1 Excludes custom slaughter for farmers at commercial establishments.

2 New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

3 Includes data for States not published in this table.
### Wool Production – States and United States: 2018 and 2019

<table>
<thead>
<tr>
<th>State</th>
<th>Sheep shorn 2018 (1,000 head)</th>
<th>Sheep shorn 2019 (1,000 head)</th>
<th>Weight per fleece 2018 (pounds)</th>
<th>Weight per fleece 2019 (pounds)</th>
<th>Production 2018 (1,000 pounds)</th>
<th>Production 2019 (1,000 pounds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arizona</td>
<td>83.0</td>
<td>67.0</td>
<td>6.9</td>
<td>7.0</td>
<td>570</td>
<td>470</td>
</tr>
<tr>
<td>California</td>
<td>380.0</td>
<td>390.0</td>
<td>6.3</td>
<td>6.2</td>
<td>2,400</td>
<td>2,400</td>
</tr>
<tr>
<td>Colorado</td>
<td>315.0</td>
<td>335.0</td>
<td>7.6</td>
<td>7.0</td>
<td>2,200</td>
<td>2,200</td>
</tr>
<tr>
<td>Idaho</td>
<td>170.0</td>
<td>170.0</td>
<td>8.8</td>
<td>8.8</td>
<td>1,500</td>
<td>1,500</td>
</tr>
<tr>
<td>Illinois</td>
<td>32.0</td>
<td>29.0</td>
<td>6.3</td>
<td>5.9</td>
<td>200</td>
<td>170</td>
</tr>
<tr>
<td>Indiana</td>
<td>42.0</td>
<td>41.0</td>
<td>6.0</td>
<td>6.0</td>
<td>250</td>
<td>245</td>
</tr>
<tr>
<td>Iowa</td>
<td>140.0</td>
<td>130.0</td>
<td>5.4</td>
<td>5.7</td>
<td>760</td>
<td>740</td>
</tr>
<tr>
<td>Kansas</td>
<td>43.0</td>
<td>42.0</td>
<td>6.4</td>
<td>6.1</td>
<td>275</td>
<td>255</td>
</tr>
<tr>
<td>Kentucky</td>
<td>11.0</td>
<td>11.0</td>
<td>6.8</td>
<td>6.4</td>
<td>75</td>
<td>70</td>
</tr>
<tr>
<td>Michigan</td>
<td>55.0</td>
<td>61.0</td>
<td>5.9</td>
<td>6.1</td>
<td>325</td>
<td>375</td>
</tr>
<tr>
<td>Minnesota</td>
<td>102.0</td>
<td>98.0</td>
<td>6.3</td>
<td>6.3</td>
<td>640</td>
<td>620</td>
</tr>
<tr>
<td>Missouri</td>
<td>40.0</td>
<td>37.0</td>
<td>5.8</td>
<td>5.8</td>
<td>230</td>
<td>215</td>
</tr>
<tr>
<td>Montana</td>
<td>180.0</td>
<td>170.0</td>
<td>8.9</td>
<td>8.9</td>
<td>1,610</td>
<td>1,510</td>
</tr>
<tr>
<td>Nebraska</td>
<td>58.0</td>
<td>61.0</td>
<td>7.1</td>
<td>7.2</td>
<td>410</td>
<td>440</td>
</tr>
<tr>
<td>Nevada</td>
<td>47.0</td>
<td>48.0</td>
<td>9.6</td>
<td>9.2</td>
<td>450</td>
<td>440</td>
</tr>
<tr>
<td>New England</td>
<td>27.0</td>
<td>27.0</td>
<td>6.7</td>
<td>7.0</td>
<td>180</td>
<td>188</td>
</tr>
<tr>
<td>New Mexico</td>
<td>82.0</td>
<td>80.0</td>
<td>7.6</td>
<td>7.6</td>
<td>625</td>
<td>610</td>
</tr>
<tr>
<td>New York</td>
<td>46.0</td>
<td>49.0</td>
<td>5.9</td>
<td>5.9</td>
<td>270</td>
<td>290</td>
</tr>
<tr>
<td>North Carolina</td>
<td>6.0</td>
<td>7.0</td>
<td>5.5</td>
<td>5.0</td>
<td>33</td>
<td>35</td>
</tr>
<tr>
<td>North Dakota</td>
<td>59.0</td>
<td>62.0</td>
<td>6.9</td>
<td>7.5</td>
<td>410</td>
<td>465</td>
</tr>
<tr>
<td>Ohio</td>
<td>79.0</td>
<td>87.0</td>
<td>5.8</td>
<td>5.8</td>
<td>460</td>
<td>505</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>19.0</td>
<td>17.0</td>
<td>5.5</td>
<td>5.6</td>
<td>105</td>
<td>95</td>
</tr>
<tr>
<td>Oregon</td>
<td>130.0</td>
<td>130.0</td>
<td>6.4</td>
<td>6.2</td>
<td>830</td>
<td>800</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>46.0</td>
<td>48.0</td>
<td>6.7</td>
<td>6.7</td>
<td>310</td>
<td>320</td>
</tr>
<tr>
<td>South Dakota</td>
<td>230.0</td>
<td>225.0</td>
<td>7.6</td>
<td>7.5</td>
<td>1,750</td>
<td>1,690</td>
</tr>
<tr>
<td>Tennessee</td>
<td>10.0</td>
<td>9.0</td>
<td>5.0</td>
<td>5.0</td>
<td>50</td>
<td>45</td>
</tr>
<tr>
<td>Texas</td>
<td>240.0</td>
<td>230.0</td>
<td>7.3</td>
<td>7.4</td>
<td>1,760</td>
<td>1,700</td>
</tr>
<tr>
<td>Utah</td>
<td>245.0</td>
<td>240.0</td>
<td>9.1</td>
<td>8.9</td>
<td>2,220</td>
<td>2,140</td>
</tr>
<tr>
<td>Virginia</td>
<td>24.0</td>
<td>23.0</td>
<td>6.0</td>
<td>5.9</td>
<td>145</td>
<td>135</td>
</tr>
<tr>
<td>Washington</td>
<td>35.0</td>
<td>36.0</td>
<td>8.0</td>
<td>7.8</td>
<td>265</td>
<td>290</td>
</tr>
<tr>
<td>West Virginia</td>
<td>17.0</td>
<td>16.0</td>
<td>5.4</td>
<td>5.4</td>
<td>92</td>
<td>87</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>50.0</td>
<td>49.0</td>
<td>6.6</td>
<td>6.9</td>
<td>330</td>
<td>340</td>
</tr>
<tr>
<td>Wyoming</td>
<td>285.0</td>
<td>250.0</td>
<td>8.4</td>
<td>8.8</td>
<td>2,400</td>
<td>2,200</td>
</tr>
<tr>
<td>Other States</td>
<td>46.0</td>
<td>45.0</td>
<td>5.9</td>
<td>6.3</td>
<td>270</td>
<td>285</td>
</tr>
<tr>
<td>United States</td>
<td>3,372.0</td>
<td>3,320.0</td>
<td>7.2</td>
<td>7.2</td>
<td>24,400</td>
<td>24,010</td>
</tr>
</tbody>
</table>

1 New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
2 Includes data for States not published in this table.
## Wool Price and Value – States and United States: 2018 and 2019

[United States value may not add due to rounding]

<table>
<thead>
<tr>
<th>State</th>
<th>Price per pound</th>
<th>Value ¹</th>
<th>Value ¹</th>
<th>Value ¹</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(dollars)</td>
<td>(1,000 dollars)</td>
<td>(1,000 dollars)</td>
<td>(1,000 dollars)</td>
</tr>
<tr>
<td>Arizona</td>
<td>1.20</td>
<td>684</td>
<td>517</td>
<td></td>
</tr>
<tr>
<td>California</td>
<td>2.00</td>
<td>4,800</td>
<td>5,280</td>
<td></td>
</tr>
<tr>
<td>Colorado</td>
<td>2.10</td>
<td>4,620</td>
<td>6,110</td>
<td></td>
</tr>
<tr>
<td>Idaho</td>
<td>2.02</td>
<td>3,030</td>
<td>4,170</td>
<td></td>
</tr>
<tr>
<td>Illinois</td>
<td>0.65</td>
<td>130</td>
<td>94</td>
<td></td>
</tr>
<tr>
<td>Indiana</td>
<td>0.55</td>
<td>138</td>
<td>169</td>
<td></td>
</tr>
<tr>
<td>Iowa</td>
<td>0.59</td>
<td>448</td>
<td>333</td>
<td></td>
</tr>
<tr>
<td>Kansas</td>
<td>0.95</td>
<td>261</td>
<td>204</td>
<td></td>
</tr>
<tr>
<td>Kentucky</td>
<td>0.80</td>
<td>60</td>
<td>63</td>
<td></td>
</tr>
<tr>
<td>Michigan</td>
<td>0.65</td>
<td>211</td>
<td>255</td>
<td></td>
</tr>
<tr>
<td>Minnesota</td>
<td>0.67</td>
<td>429</td>
<td>310</td>
<td></td>
</tr>
<tr>
<td>Missouri</td>
<td>0.60</td>
<td>138</td>
<td>86</td>
<td></td>
</tr>
<tr>
<td>Montana</td>
<td>2.50</td>
<td>4,025</td>
<td>3,775</td>
<td></td>
</tr>
<tr>
<td>Nebraska</td>
<td>0.88</td>
<td>361</td>
<td>387</td>
<td></td>
</tr>
<tr>
<td>Nevada</td>
<td>2.20</td>
<td>990</td>
<td>1,012</td>
<td></td>
</tr>
<tr>
<td>New England ²</td>
<td>0.85</td>
<td>153</td>
<td>160</td>
<td></td>
</tr>
<tr>
<td>New Mexico</td>
<td>2.10</td>
<td>1,313</td>
<td>1,281</td>
<td></td>
</tr>
<tr>
<td>New York</td>
<td>0.90</td>
<td>243</td>
<td>232</td>
<td></td>
</tr>
<tr>
<td>North Carolina</td>
<td>1.20</td>
<td>40</td>
<td>39</td>
<td></td>
</tr>
<tr>
<td>North Dakota</td>
<td>1.32</td>
<td>541</td>
<td>628</td>
<td></td>
</tr>
<tr>
<td>Ohio</td>
<td>0.40</td>
<td>184</td>
<td>242</td>
<td></td>
</tr>
<tr>
<td>Oklahoma</td>
<td>0.70</td>
<td>74</td>
<td>71</td>
<td></td>
</tr>
<tr>
<td>Oregon</td>
<td>1.65</td>
<td>1,370</td>
<td>1,160</td>
<td></td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>0.60</td>
<td>186</td>
<td>192</td>
<td></td>
</tr>
<tr>
<td>South Dakota</td>
<td>1.83</td>
<td>3,203</td>
<td>3,160</td>
<td></td>
</tr>
<tr>
<td>Tennessee</td>
<td>0.80</td>
<td>40</td>
<td>36</td>
<td></td>
</tr>
<tr>
<td>Texas</td>
<td>1.80</td>
<td>3,168</td>
<td>3,230</td>
<td></td>
</tr>
<tr>
<td>Utah</td>
<td>2.00</td>
<td>4,440</td>
<td>4,494</td>
<td></td>
</tr>
<tr>
<td>Virginia</td>
<td>1.40</td>
<td>203</td>
<td>162</td>
<td></td>
</tr>
<tr>
<td>Washington</td>
<td>2.10</td>
<td>557</td>
<td>826</td>
<td></td>
</tr>
<tr>
<td>West Virginia</td>
<td>1.40</td>
<td>129</td>
<td>131</td>
<td></td>
</tr>
<tr>
<td>Wisconsin</td>
<td>0.60</td>
<td>198</td>
<td>187</td>
<td></td>
</tr>
<tr>
<td>Wyoming</td>
<td>2.50</td>
<td>6,000</td>
<td>5,940</td>
<td></td>
</tr>
<tr>
<td>Other States ³</td>
<td>1.50</td>
<td>405</td>
<td>428</td>
<td></td>
</tr>
<tr>
<td>United States</td>
<td>1.75</td>
<td>42,772</td>
<td>45,364</td>
<td></td>
</tr>
</tbody>
</table>

¹ Production multiplied by marketing year average price. United States value is the summation of State values.

² New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

³ Includes data for States not published in this table.
### Goats and Kids Inventory by Class – United States: January 1, 2019 and 2020

<table>
<thead>
<tr>
<th>Class</th>
<th>2019</th>
<th>2020</th>
<th>2020 as percent of 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>All goats and kids</td>
<td>2,622,000</td>
<td>2,660,000</td>
<td>101</td>
</tr>
<tr>
<td>All, breeding goats</td>
<td>2,148,000</td>
<td>2,182,000</td>
<td>102</td>
</tr>
<tr>
<td>Replacement kids - under one year</td>
<td>393,000</td>
<td>400,000</td>
<td>102</td>
</tr>
<tr>
<td>Does - one year old and older</td>
<td>1,595,000</td>
<td>1,619,000</td>
<td>102</td>
</tr>
<tr>
<td>Bucks - one year old and older</td>
<td>160,000</td>
<td>163,000</td>
<td>102</td>
</tr>
<tr>
<td>All, market goats and kids</td>
<td>474,000</td>
<td>478,000</td>
<td>101</td>
</tr>
<tr>
<td>Kid crop (^1)</td>
<td>1,635,000</td>
<td>1,640,000</td>
<td>100</td>
</tr>
</tbody>
</table>

\(^1\) Kid crop refers to kids born the previous year.

---

### All Goats and Kids Inventory by Class – United States: January 1

[Bar chart showing the inventory by class for the years 2016 to 2020.]

---

**Sheep and Goats (January 2020)**

USDA, National Agricultural Statistics Service
### Angora Goats and Kids Inventory by Class – United States: January 1, 2019 and 2020

<table>
<thead>
<tr>
<th>Class</th>
<th>2019 (head)</th>
<th>2020 (head)</th>
<th>2020 as percent of 2019 (percent)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Angora goats and kids</td>
<td>137,000</td>
<td>130,000</td>
<td>95</td>
</tr>
<tr>
<td>Angora, breeding goats</td>
<td>117,000</td>
<td>112,000</td>
<td>96</td>
</tr>
<tr>
<td>Replacement kids - under one year</td>
<td>19,000</td>
<td>18,000</td>
<td>95</td>
</tr>
<tr>
<td>Does - one year old and older</td>
<td>92,000</td>
<td>88,000</td>
<td>96</td>
</tr>
<tr>
<td>Bucks - one year old and older</td>
<td>6,000</td>
<td>6,000</td>
<td>100</td>
</tr>
<tr>
<td>Angora, market goats and kids</td>
<td>20,000</td>
<td>18,000</td>
<td>90</td>
</tr>
<tr>
<td>Kid crop ¹</td>
<td>72,000</td>
<td>70,000</td>
<td>97</td>
</tr>
</tbody>
</table>

¹ Kid crop refers to kids born the previous year.

### Milk Goats and Kids Inventory by Class – United States: January 1, 2019 and 2020

<table>
<thead>
<tr>
<th>Class</th>
<th>2019 (head)</th>
<th>2020 (head)</th>
<th>2020 as percent of 2019 (percent)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Milk goats and kids</td>
<td>430,000</td>
<td>440,000</td>
<td>102</td>
</tr>
<tr>
<td>Milk, breeding goats</td>
<td>385,000</td>
<td>395,000</td>
<td>103</td>
</tr>
<tr>
<td>Replacement kids - under one year</td>
<td>82,000</td>
<td>84,000</td>
<td>102</td>
</tr>
<tr>
<td>Does - one year old and older</td>
<td>276,000</td>
<td>284,000</td>
<td>103</td>
</tr>
<tr>
<td>Bucks - one year old and older</td>
<td>27,000</td>
<td>27,000</td>
<td>100</td>
</tr>
<tr>
<td>Milk, market goats and kids</td>
<td>45,000</td>
<td>45,000</td>
<td>100</td>
</tr>
<tr>
<td>Kid crop ¹</td>
<td>296,000</td>
<td>305,000</td>
<td>103</td>
</tr>
</tbody>
</table>

¹ Kid crop refers to kids born the previous year.

### Meat and Other Goats and Kids Inventory by Class – United States: January 1, 2019 and 2020

<table>
<thead>
<tr>
<th>Class</th>
<th>2019 (head)</th>
<th>2020 (head)</th>
<th>2020 as percent of 2019 (percent)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Meat and other goats and kids</td>
<td>2,055,000</td>
<td>2,090,000</td>
<td>102</td>
</tr>
<tr>
<td>Meat and other, breeding goats</td>
<td>1,646,000</td>
<td>1,675,000</td>
<td>102</td>
</tr>
<tr>
<td>Replacement kids - under one year</td>
<td>292,000</td>
<td>298,000</td>
<td>102</td>
</tr>
<tr>
<td>Does - one year old and older</td>
<td>1,227,000</td>
<td>1,247,000</td>
<td>102</td>
</tr>
<tr>
<td>Bucks - one year old and older</td>
<td>127,000</td>
<td>130,000</td>
<td>102</td>
</tr>
<tr>
<td>Meat and other, market goats and kids</td>
<td>409,000</td>
<td>415,000</td>
<td>101</td>
</tr>
<tr>
<td>Kid crop ¹</td>
<td>1,267,000</td>
<td>1,265,000</td>
<td>100</td>
</tr>
</tbody>
</table>

¹ Kid crop refers to kids born the previous year.
## Angora Goats and Kids Inventory – States and United States: January 1, 2019 and 2020

<table>
<thead>
<tr>
<th>State</th>
<th>2019 (head)</th>
<th>2020 (head)</th>
<th>2020 as percent of 2019 (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arizona</td>
<td>27,000</td>
<td>21,000</td>
<td>78</td>
</tr>
<tr>
<td>California</td>
<td>3,000</td>
<td>(NA)</td>
<td>(X)</td>
</tr>
<tr>
<td>New Mexico</td>
<td>9,000</td>
<td>9,000</td>
<td>100</td>
</tr>
<tr>
<td>Texas</td>
<td>75,000</td>
<td>75,000</td>
<td>100</td>
</tr>
<tr>
<td>Other States</td>
<td>23,000</td>
<td>25,000</td>
<td>109</td>
</tr>
<tr>
<td>United States</td>
<td>137,000</td>
<td>130,000</td>
<td>95</td>
</tr>
</tbody>
</table>

(NA) Not available.  
(X) Not applicable.  
1 Included in Other States in 2020.  
2 Includes data for States not published in this table.

## Mohair Production, Price, and Value – States and United States: 2018 and 2019

[United States value may not add due to rounding]

<table>
<thead>
<tr>
<th>State</th>
<th>Goats clipped (head)</th>
<th>Average clip per goat (pounds)</th>
<th>Production (1,000 pounds)</th>
<th>Price per pound (dollars)</th>
<th>Value (1,000 dollars)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arizona</td>
<td>28,000</td>
<td>21,000</td>
<td>4.5</td>
<td>4.5</td>
<td>125</td>
</tr>
<tr>
<td>California</td>
<td>2,000</td>
<td>(NA)</td>
<td>5.0</td>
<td>(NA)</td>
<td>10</td>
</tr>
<tr>
<td>New Mexico</td>
<td>7,000</td>
<td>7,000</td>
<td>4.3</td>
<td>3.6</td>
<td>30</td>
</tr>
<tr>
<td>Texas</td>
<td>75,000</td>
<td>75,000</td>
<td>6.2</td>
<td>6.3</td>
<td>465</td>
</tr>
<tr>
<td>Other States</td>
<td>21,000</td>
<td>24,000</td>
<td>6.0</td>
<td>5.8</td>
<td>125</td>
</tr>
<tr>
<td>United States</td>
<td>133,000</td>
<td>127,000</td>
<td>5.7</td>
<td>5.7</td>
<td>755</td>
</tr>
</tbody>
</table>

(NA) Not available.  
1 Production multiplied by marketing year average price. United States value is summation of State values.  
2 Includes data for States not published in this table.
## Milk Goats and Kids Inventory – States and United States: January 1, 2019 and 2020

<table>
<thead>
<tr>
<th>State</th>
<th>2019</th>
<th>2020</th>
<th>2020 as percent of 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(head)</td>
<td>(head)</td>
<td>(percent)</td>
</tr>
<tr>
<td>Alabama</td>
<td>4,000</td>
<td>3,800</td>
<td>95</td>
</tr>
<tr>
<td>Arkansas</td>
<td>4,000</td>
<td>4,000</td>
<td>100</td>
</tr>
<tr>
<td>California</td>
<td>42,000</td>
<td>43,000</td>
<td>102</td>
</tr>
<tr>
<td>Colorado</td>
<td>10,000</td>
<td>9,500</td>
<td>95</td>
</tr>
<tr>
<td>Florida</td>
<td>8,500</td>
<td>9,000</td>
<td>106</td>
</tr>
<tr>
<td>Georgia</td>
<td>8,500</td>
<td>6,500</td>
<td>76</td>
</tr>
<tr>
<td>Idaho</td>
<td>7,000</td>
<td>6,800</td>
<td>97</td>
</tr>
<tr>
<td>Illinois</td>
<td>11,000</td>
<td>10,000</td>
<td>91</td>
</tr>
<tr>
<td>Indiana</td>
<td>12,000</td>
<td>13,000</td>
<td>108</td>
</tr>
<tr>
<td>Iowa</td>
<td>32,000</td>
<td>29,000</td>
<td>91</td>
</tr>
<tr>
<td>Kansas</td>
<td>4,000</td>
<td>4,200</td>
<td>105</td>
</tr>
<tr>
<td>Kentucky</td>
<td>6,000</td>
<td>7,000</td>
<td>117</td>
</tr>
<tr>
<td>Michigan</td>
<td>12,000</td>
<td>12,000</td>
<td>100</td>
</tr>
<tr>
<td>Minnesota</td>
<td>13,000</td>
<td>14,000</td>
<td>108</td>
</tr>
<tr>
<td>Missouri</td>
<td>12,000</td>
<td>12,000</td>
<td>100</td>
</tr>
<tr>
<td>Nebraska</td>
<td>4,000</td>
<td>3,500</td>
<td>88</td>
</tr>
<tr>
<td>New England</td>
<td>19,000</td>
<td>18,000</td>
<td>95</td>
</tr>
<tr>
<td>New York</td>
<td>12,000</td>
<td>13,300</td>
<td>111</td>
</tr>
<tr>
<td>North Carolina</td>
<td>6,000</td>
<td>7,500</td>
<td>125</td>
</tr>
<tr>
<td>Ohio</td>
<td>12,000</td>
<td>11,000</td>
<td>92</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>8,000</td>
<td>7,000</td>
<td>88</td>
</tr>
<tr>
<td>Oregon</td>
<td>13,000</td>
<td>13,900</td>
<td>107</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>15,000</td>
<td>14,000</td>
<td>93</td>
</tr>
<tr>
<td>South Carolina</td>
<td>3,000</td>
<td>3,300</td>
<td>110</td>
</tr>
<tr>
<td>Tennessee</td>
<td>7,000</td>
<td>7,400</td>
<td>106</td>
</tr>
<tr>
<td>Texas</td>
<td>27,000</td>
<td>29,000</td>
<td>107</td>
</tr>
<tr>
<td>Virginia</td>
<td>5,000</td>
<td>5,000</td>
<td>100</td>
</tr>
<tr>
<td>Washington</td>
<td>8,000</td>
<td>7,600</td>
<td>95</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>72,000</td>
<td>82,000</td>
<td>114</td>
</tr>
<tr>
<td>Other States</td>
<td>33,000</td>
<td>33,700</td>
<td>102</td>
</tr>
<tr>
<td>United States</td>
<td>430,000</td>
<td>440,000</td>
<td>102</td>
</tr>
</tbody>
</table>

1 New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
2 Includes data for States not published in this table.
<table>
<thead>
<tr>
<th>State</th>
<th>2019</th>
<th>2020</th>
<th>2020 as percent of 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(head)</td>
<td>(head)</td>
<td>(percent)</td>
</tr>
<tr>
<td>Alabama</td>
<td>45,000</td>
<td>46,000</td>
<td>102</td>
</tr>
<tr>
<td>Arizona</td>
<td>33,000</td>
<td>33,000</td>
<td>100</td>
</tr>
<tr>
<td>Arkansas</td>
<td>32,000</td>
<td>31,000</td>
<td>97</td>
</tr>
<tr>
<td>California</td>
<td>90,000</td>
<td>87,000</td>
<td>97</td>
</tr>
<tr>
<td>Colorado</td>
<td>24,000</td>
<td>23,000</td>
<td>96</td>
</tr>
<tr>
<td>Florida</td>
<td>50,000</td>
<td>46,000</td>
<td>92</td>
</tr>
<tr>
<td>Georgia</td>
<td>59,000</td>
<td>60,000</td>
<td>102</td>
</tr>
<tr>
<td>Illinois</td>
<td>23,000</td>
<td>24,000</td>
<td>104</td>
</tr>
<tr>
<td>Indiana</td>
<td>34,000</td>
<td>37,000</td>
<td>109</td>
</tr>
<tr>
<td>Iowa</td>
<td>37,000</td>
<td>35,000</td>
<td>95</td>
</tr>
<tr>
<td>Kansas</td>
<td>44,000</td>
<td>43,000</td>
<td>98</td>
</tr>
<tr>
<td>Kentucky</td>
<td>52,000</td>
<td>57,000</td>
<td>110</td>
</tr>
<tr>
<td>Louisiana</td>
<td>15,000</td>
<td>15,000</td>
<td>100</td>
</tr>
<tr>
<td>Minnesota</td>
<td>25,000</td>
<td>24,000</td>
<td>96</td>
</tr>
<tr>
<td>Mississippi</td>
<td>21,000</td>
<td>21,000</td>
<td>100</td>
</tr>
<tr>
<td>Missouri</td>
<td>72,000</td>
<td>75,000</td>
<td>104</td>
</tr>
<tr>
<td>New York</td>
<td>17,000</td>
<td>20,000</td>
<td>118</td>
</tr>
<tr>
<td>North Carolina</td>
<td>49,000</td>
<td>45,000</td>
<td>92</td>
</tr>
<tr>
<td>Ohio</td>
<td>45,000</td>
<td>43,000</td>
<td>96</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>80,000</td>
<td>84,000</td>
<td>105</td>
</tr>
<tr>
<td>Oregon</td>
<td>27,000</td>
<td>29,000</td>
<td>107</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>38,000</td>
<td>38,000</td>
<td>100</td>
</tr>
<tr>
<td>South Carolina</td>
<td>32,000</td>
<td>32,000</td>
<td>100</td>
</tr>
<tr>
<td>Tennessee</td>
<td>89,000</td>
<td>100,000</td>
<td>112</td>
</tr>
<tr>
<td>Texas</td>
<td>740,000</td>
<td>765,000</td>
<td>103</td>
</tr>
<tr>
<td>Virginia</td>
<td>42,000</td>
<td>43,000</td>
<td>102</td>
</tr>
<tr>
<td>Washington</td>
<td>21,000</td>
<td>23,000</td>
<td>110</td>
</tr>
<tr>
<td>West Virginia</td>
<td>19,000</td>
<td>18,000</td>
<td>95</td>
</tr>
<tr>
<td>Other States (^1)</td>
<td>200,000</td>
<td>193,000</td>
<td>97</td>
</tr>
<tr>
<td>United States</td>
<td>2,055,000</td>
<td>2,090,000</td>
<td>102</td>
</tr>
</tbody>
</table>

\(^1\)Includes data for States not published in this table.
Statistical Methodology

Survey Procedures: A random sample of United States operations was surveyed to provide data for these estimates. Survey procedures ensured that all sheep and goat operations, regardless of size, had a chance to be included in the survey. Large operations were sampled more heavily than small operations. About 21,600 operators were contacted during the first half of January by mail, telephone and face-to-face personal interview and 66 percent of the reports were usable. Regardless of when operators responded, they were asked to report inventories as of January 1.

Estimating Procedures: The sheep and goat estimates were prepared by the Agricultural Statistics Board. National and State survey data were reviewed for reasonableness and compared with estimates from past years. A projected balance sheet for calendar year 2019 was also used. The balance sheet begins with the previous inventory estimate, adds estimates of births and imports, and subtracts estimates of slaughter, exports and deaths. This indicated ending inventory level is compared with the Agricultural Statistics Board estimate for reasonableness.

Revision Policy: Revisions to previous estimates are made to improve the current estimate. Previous year estimates are subject to revision when current estimates are made. Estimates will also be reviewed after data from the Department of Agriculture’s five-year Census of Agriculture are available. No revisions will be made after that date.

Reliability: Since all operations raising sheep and goats are not included in the sample, survey estimates are subject to sampling variability. Survey results are also subject to non-sampling errors, such as omissions, duplications, and mistakes in reporting, recording, and processing the data. The effects of these errors cannot be measured directly. They are minimized through rigid quality controls in the data collection process and through a careful review of all reported data for consistency and reasonableness.

To assist users in evaluating reliability of the estimates in this report, the "Root Mean Square Error" is shown for selected sheep items in the following table. The "Root Mean Square Error" is a statistical measure based on past performance and is computed using the differences between the first and latest estimates.

The "Root Mean Square Error" for sheep and lamb inventory estimates over the past 10 years is 0.7 percent. This means that chances are 2 out of 3 that the final estimate will not be above or below the current estimate of 5.20 million head by more than 0.7 percent. Chances are 9 out of 10 that the difference will not exceed 1.2 percent.

Also shown in the table is a 10-year record showing the range between the first inventory estimate and the latest estimate. Using estimates for All Sheep and Lambs as an example, changes between the first inventory estimate and the latest estimate during the past 10 years have averaged 27,000 head, ranging from 0 to 70,000 head. The initial inventory estimate of All Sheep and Lambs has been below the latest estimate 5 times and above the latest estimate 4 times in the last 10 years.

The “Root Mean Square Error” for sheep shorn over the past 10 years is 1.2 percent. This means that chances are 2 out of 3 that the final estimate will not be above or below the current estimate of 3.32 million head by more than 1.2 percent. Chances are 9 out of 10 that the difference will not exceed 2.3 percent.

For Sheep and Lambs Shorn, changes between the first inventory estimate and the latest estimate during the past 10 years have averaged 24,000 head, ranging from 0 to 140,000 head. In the last 10 years, the initial inventory estimate of Sheep and Lambs Shorn has not been below the latest estimate but has been above 7 times.
Reliability of January 1 Sheep and Lambs Estimates
[Based on data for the past 10 years]

<table>
<thead>
<tr>
<th>Item</th>
<th>Root mean square error</th>
<th>90 percent confidence level</th>
<th>Difference between first and latest estimate</th>
<th>Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(percent)</td>
<td>(percent)</td>
<td>(1,000 head) (1,000 head) (1,000 head) (number) (number)</td>
<td></td>
</tr>
<tr>
<td>All sheep and lambs</td>
<td>0.7</td>
<td>1.2</td>
<td>27 (number) 0 70 (number) 5 (number) 4 (number)</td>
<td></td>
</tr>
<tr>
<td>Breeding sheep</td>
<td>0.6</td>
<td>1.1</td>
<td>19 (number) 0 45 (number) 4 (number) 4 (number)</td>
<td></td>
</tr>
<tr>
<td>Lamb crop</td>
<td>1.8</td>
<td>3.3</td>
<td>38 (number) 0 150 (number) 2 (number) 6 (number)</td>
<td></td>
</tr>
<tr>
<td>Sheep shorn</td>
<td>1.2</td>
<td>2.3</td>
<td>24 (number) 0 140 (number) 0 (number) 7 (number)</td>
<td></td>
</tr>
<tr>
<td>Wool production</td>
<td>1.1</td>
<td>2.0</td>
<td>169 (number) 0 870 (number) 2 (number) 7 (number)</td>
<td></td>
</tr>
</tbody>
</table>

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov.

Travis Averill, Chief, Livestock Branch .............................................................. (202) 692-0069
Scott Hollis, Head, Livestock Section ................................................................. (202) 690-2424
  Sherry Bertramsen – Livestock Slaughter ...................................................... (202) 690-8632
  Holly Brenize – Sheep and Goats ................................................................. (202) 720-0585
  Heidi Lanouette – Cattle, Cattle on Feed .................................................... (202) 720-3040
  Mike Miller – Milk Production and Milk Cows ............................................ (202) 720-3278
  Suzanne Richards – Dairy Products ............................................................... (202) 720-4448
  Seth Riggins – Hogs and Pigs ........................................................................ (202) 720-3106
Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: [www.nass.usda.gov](http://www.nass.usda.gov)

- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit [www.nass.usda.gov](http://www.nass.usda.gov) and click on “National” or “State” in upper right corner above “search” box to create an account and select the reports you would like to receive.

- Cornell’s Mann Library has launched a new website housing NASS’s and other agency’s archived reports. The new website, [https://usda.library.cornell.edu](https://usda.library.cornell.edu). All email subscriptions containing reports will be sent from the new website, [https://usda.library.cornell.edu](https://usda.library.cornell.edu). To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: [https://usda.library.cornell.edu/help](https://usda.library.cornell.edu/help). You should whitelist notifications@usda-esmis.library.cornell.edu in your email client to avoid the emails going into spam/junk folders.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: [nass@usda.gov](mailto:nass@usda.gov).

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for employment on the basis of race, color, national origin, age, disability, sex, gender identity, religion, reprisal, and where applicable, political beliefs, marital status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protected genetic information in employment or in any program or activity conducted or funded by the Department. (Not all prohibited bases will apply to all programs and/or employment activities.)

If you wish to file a Civil Rights program complaint of discrimination, complete the [USDA Program Discrimination Complaint Form](https://www.ascr.usda.gov/filing-program-discrimination-complaint-usda-customer) (PDF), found online at [www.ascr.usda.gov/filing-program-discrimination-complaint-usda-customer](https://www.ascr.usda.gov/filing-program-discrimination-complaint-usda-customer), or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter to us by mail at U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at [program.intake@usda.gov](mailto:program.intake@usda.gov).
The 2020 Agricultural Outlook Forum

“Program at a Glance”

Join us February 20-21, 2020
Crystal Gateway Marriott Hotel Arlington, Virginia

Register Here

For More Information, please contact the Forum Coordinator Mirvat Sewadeh at 202-720-5447