According to the National Agricultural Statistics Service in Maryland, there were 6.5 days suitable for fieldwork for the week ending Sunday, May 16TH, 2021. Topsoil moisture supplies were 2 percent very short, 10 percent short, 50 percent adequate, and 38 percent surplus. Subsoil moisture supplies were 0 percent very short, 4 percent short, 72 percent adequate, and 24 percent surplus.

In Delaware, there were 7.0 days suitable for fieldwork. Topsoil moisture supplies were 7 percent very short, 18 percent short, 50 percent adequate, and 25 percent surplus. Subsoil moisture supplies were 6 percent very short, 5 percent short, 64 percent adequate, and 25 percent surplus.

### MD Soil Moisture for Week Ending May 16, 2021

<table>
<thead>
<tr>
<th>Item</th>
<th>Very Short</th>
<th>Short</th>
<th>Adequate</th>
<th>Surplus</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOPSOIL</td>
<td>2</td>
<td>10</td>
<td>50</td>
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<tr>
<td>SUBSOIL</td>
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<td>4</td>
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### MD Crop Conditions as of May 16, 2021

<table>
<thead>
<tr>
<th>Item</th>
<th>Very Poor</th>
<th>Poor</th>
<th>Fair</th>
<th>Good</th>
<th>Excellent</th>
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<tbody>
<tr>
<td>BARLEY</td>
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<td>52</td>
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<tr>
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<td>77</td>
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<td>2</td>
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<td>42</td>
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<tr>
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<td>6</td>
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<td>11</td>
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<tr>
<td>SOYBEANS: PLANTED</td>
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<tr>
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<tr>
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<td>96</td>
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### MD Crop Progress as of May 16, 2021

<table>
<thead>
<tr>
<th>Item</th>
<th>This Week</th>
<th>Last Week</th>
<th>Last Year</th>
<th>5 Year Avg.</th>
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</thead>
<tbody>
<tr>
<td>APPLES: FULL BLOOM</td>
<td>81</td>
<td>74</td>
<td>82</td>
<td>N/A</td>
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<tr>
<td>APPLES: PETAL FALL</td>
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<td>28</td>
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<td>N/A</td>
</tr>
<tr>
<td>BARLEY: HEADED</td>
<td>45</td>
<td>39</td>
<td>89</td>
<td>82</td>
</tr>
<tr>
<td>CANTALOUPES: PLANTED</td>
<td>34</td>
<td>&lt;5</td>
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<td>20</td>
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<tr>
<td>CORN: PLANTED</td>
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<td>27</td>
<td>53</td>
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<td>16</td>
<td>32</td>
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<tr>
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<td>17</td>
<td>12</td>
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<tr>
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<td>51</td>
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<td>14</td>
<td>16</td>
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<tr>
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<td>N/A</td>
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<td>29</td>
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<td>41</td>
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<td>33</td>
<td>30</td>
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<tr>
<td>WATERMELONS: PLANTED</td>
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<td>22</td>
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<td>89</td>
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<td>96</td>
<td>81</td>
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## DE Soil Moisture for Week Ending May 16, 2021
(in percent)

<table>
<thead>
<tr>
<th>Item</th>
<th>Very Short</th>
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<th>Adequate</th>
<th>Surplus</th>
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<tr>
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<td>7</td>
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<td>25</td>
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<tr>
<td>SUBSOIL</td>
<td>6</td>
<td>5</td>
<td>64</td>
<td>25</td>
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## DE Crop Conditions as of May 16, 2021
(in percent)

<table>
<thead>
<tr>
<th>Item</th>
<th>Very Poor</th>
<th>Poor</th>
<th>Fair</th>
<th>Good</th>
<th>Excellent</th>
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<tr>
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<td>0</td>
<td>55</td>
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<td>2</td>
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<td>51</td>
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<td>HAY, ALFALFA</td>
<td>2</td>
<td>10</td>
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<td>PASTURE &amp; RANGE</td>
<td>2</td>
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<td>24</td>
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<tr>
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<td>2</td>
<td>3</td>
<td>36</td>
<td>53</td>
<td>6</td>
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## DE Crop Progress as of May 16, 2021
(in percent)

<table>
<thead>
<tr>
<th>Item</th>
<th>This Week</th>
<th>Last Week</th>
<th>Last Year</th>
<th>5 Year Avg.</th>
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</thead>
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<td>80</td>
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<td>67</td>
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<tr>
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<td>&lt;5</td>
<td>9</td>
<td>N/A</td>
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<tr>
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<td>41</td>
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<tr>
<td>WATERMELONS: PLANTED</td>
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<td>21</td>
<td>56</td>
<td>46</td>
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<tr>
<td>WINTER WHEAT: HEADED</td>
<td>70</td>
<td>50</td>
<td>59</td>
<td>66</td>
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</tbody>
</table>

For a complete nationwide weekly weather and crop bulletin, please visit [www.usda.gov/oce/weather-drought-monitor](http://www.usda.gov/oce/weather-drought-monitor) and click on “Weekly Weather and Crop Bulletin.”
## May 16, 2021 Maryland and Delaware Weekly Weather Summary

<table>
<thead>
<tr>
<th>State</th>
<th>Station</th>
<th>Air Temperature Last Week</th>
<th>Precipitation</th>
</tr>
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<tbody>
<tr>
<td>Delaware</td>
<td>NORTHERN</td>
<td></td>
<td></td>
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<tr>
<td>Wilmington New Castle Co Ap</td>
<td>71.3 45.0 58.14 62.59 -4.44</td>
<td>M 0.0 0.0 -0.77 1.06 -2.1</td>
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<td>Average</td>
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<td>SOUTHERN</td>
<td>Dover Afb</td>
<td>M M M M M M M M M M</td>
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<tr>
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<tr>
<td>State TOTAL</td>
<td>SOUTHEASTERN SHORE</td>
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<tr>
<td>Ocean City Municipal Ap</td>
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<td>Mechanicsville 5 Ne</td>
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<tr>
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</tr>
</tbody>
</table>

DFN = Departure from normal. MSG = Missing days. M = Missing value. Data may be subject to additional quality control.

Weather summary provided by the Southern Regional Climate Center, https://climdata.srcc.lsu.edu.