Rainy, Cool Weather Continued

For the week ending, June 21, 2009, the days suitable for fieldwork were 3.3 days in Delaware and 3.0 days in Maryland. Soil moistures reported adequate to surplus in Delaware and Maryland. One crop reporter commented “Rain has slowed down many production activities. There are many fields that are not planted yet or need replanting.”

Hay supplies remained at adequate in Delaware and Maryland from previous week. Continued wet conditions hindered farmers from harvesting first and second cuttings of hay during the week. Corn planted set at 99 percent of the crop in the ground for Delaware and 96 percent for Maryland. Some reports of corn damage from hail storms during the week. Some reports of corn planted in low areas are too wet, while high grounds were okay. Corn emerged reached 97 percent in Delaware and 92 percent in Maryland. Soybeans planting progressed with 66 and 56 percent of the crop in the ground for Delaware and Maryland, respectively. Soybeans emerged reached 42 percent in Delaware and 47 percent in Maryland. Apples conditions remained good in Delaware and Maryland. Early strawberry harvest reached 98 and 97 percent in Delaware and Maryland, respectively. Small grains conditions were reported fair-to-good in Delaware and good in Maryland with harvesting underway. Barley harvested reached 36 and 63 percent in Delaware and Maryland, respectively. Winter wheat turned reached 98 percent in Delaware and 90 percent in Maryland. Some reports of wheat and barley damaged over the weekend due to hail storm. Pasture conditions continued good in Delaware and good-to-excellent in Maryland from last week.

### CROP PROGRESS FOR WEEK ENDING JUNE 21, 2009

<table>
<thead>
<tr>
<th>Item</th>
<th>This Week</th>
<th>Last Week</th>
<th>Year Average</th>
<th>This Week</th>
<th>Last Week</th>
<th>Year Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa Hay, first cutting</td>
<td>73</td>
<td>67</td>
<td>90</td>
<td>95</td>
<td>87</td>
<td>86</td>
</tr>
<tr>
<td>Alfalfa Hay, second cutting</td>
<td>7</td>
<td>3</td>
<td>30</td>
<td>31</td>
<td>11</td>
<td>11</td>
</tr>
<tr>
<td>Barley, turned</td>
<td>77</td>
<td>75</td>
<td>46</td>
<td>69</td>
<td>100</td>
<td>87</td>
</tr>
<tr>
<td>Barley, harvested</td>
<td>63</td>
<td>11</td>
<td>47</td>
<td>59</td>
<td>36</td>
<td>7</td>
</tr>
<tr>
<td>Cantaloupis, planted</td>
<td>86</td>
<td>81</td>
<td>82</td>
<td>86</td>
<td>90</td>
<td>86</td>
</tr>
<tr>
<td>Corn, planted</td>
<td>96</td>
<td>94</td>
<td>99</td>
<td>97</td>
<td>99</td>
<td>98</td>
</tr>
<tr>
<td>Corn, emerged</td>
<td>92</td>
<td>86</td>
<td>96</td>
<td>98</td>
<td>97</td>
<td>93</td>
</tr>
<tr>
<td>Cucumbers, planted</td>
<td>66</td>
<td>66</td>
<td>55</td>
<td>55</td>
<td>52</td>
<td>42</td>
</tr>
<tr>
<td>Green Peas, harvested</td>
<td>74</td>
<td>55</td>
<td>84</td>
<td>67</td>
<td>60</td>
<td>42</td>
</tr>
<tr>
<td>Lima Beans, planted</td>
<td>58</td>
<td>53</td>
<td>67</td>
<td>66</td>
<td>54</td>
<td>47</td>
</tr>
<tr>
<td>Other Hay, first cutting</td>
<td>76</td>
<td>62</td>
<td>85</td>
<td>89</td>
<td>88</td>
<td>86</td>
</tr>
<tr>
<td>Other Hay, second cutting</td>
<td>2</td>
<td>0</td>
<td>9</td>
<td>9</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Peaches, harvested</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td>Snap Beans, planted</td>
<td>84</td>
<td>75</td>
<td>76</td>
<td>68</td>
<td>68</td>
<td>61</td>
</tr>
<tr>
<td>Soybeans, planted</td>
<td>56</td>
<td>42</td>
<td>69</td>
<td>80</td>
<td>66</td>
<td>60</td>
</tr>
<tr>
<td>Soybeans, emerged</td>
<td>47</td>
<td>32</td>
<td>57</td>
<td>63</td>
<td>42</td>
<td>32</td>
</tr>
<tr>
<td>Strawberries, harvested</td>
<td>97</td>
<td>71</td>
<td>92</td>
<td>92</td>
<td>98</td>
<td>91</td>
</tr>
<tr>
<td>Sweet Corn, planted</td>
<td>79</td>
<td>74</td>
<td>85</td>
<td>90</td>
<td>74</td>
<td>72</td>
</tr>
<tr>
<td>Tomatoes, planted</td>
<td>89</td>
<td>85</td>
<td>92</td>
<td>92</td>
<td>94</td>
<td>92</td>
</tr>
<tr>
<td>Watermelons, planted</td>
<td>92</td>
<td>89</td>
<td>85</td>
<td>92</td>
<td>92</td>
<td>87</td>
</tr>
<tr>
<td>Winter Wheat, headed</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>99</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>Winter Wheat, turned</td>
<td>90</td>
<td>52</td>
<td>92</td>
<td>90</td>
<td>98</td>
<td>72</td>
</tr>
<tr>
<td>Winter Wheat, harvested</td>
<td>4</td>
<td>1</td>
<td>12</td>
<td>12</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

### CROP CONDITION FOR WEEK ENDING JUNE 21, 2009

<table>
<thead>
<tr>
<th>Item</th>
<th>VP</th>
<th>P</th>
<th>F</th>
<th>G</th>
<th>EX</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apples</td>
<td>0</td>
<td>0</td>
<td>10</td>
<td>89</td>
<td>1</td>
</tr>
<tr>
<td>Barley</td>
<td>1</td>
<td>4</td>
<td>19</td>
<td>70</td>
<td>6</td>
</tr>
<tr>
<td>Corn</td>
<td>3</td>
<td>6</td>
<td>26</td>
<td>48</td>
<td>17</td>
</tr>
<tr>
<td>Pasture</td>
<td>0</td>
<td>2</td>
<td>9</td>
<td>64</td>
<td>25</td>
</tr>
<tr>
<td>Peaches</td>
<td>0</td>
<td>7</td>
<td>16</td>
<td>72</td>
<td>5</td>
</tr>
<tr>
<td>Soybeans</td>
<td>7</td>
<td>7</td>
<td>29</td>
<td>39</td>
<td>18</td>
</tr>
<tr>
<td>Winter Wheat</td>
<td>1</td>
<td>5</td>
<td>18</td>
<td>71</td>
<td>5</td>
</tr>
</tbody>
</table>

VP-Very Poor, P-Poor, F-Fair, G-Good, EX-Excellent
### SOIL MOISTURE CONDITION FOR WEEK ENDING JUNE 21, 2009

<table>
<thead>
<tr>
<th>Condition by Percent</th>
<th>Maryland</th>
<th>Delaware</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Topsoil Moisture</td>
<td>Subsoil Moisture</td>
</tr>
<tr>
<td></td>
<td>This Week</td>
<td>Last Week</td>
</tr>
<tr>
<td>Very Short</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Short</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Adequate</td>
<td>69</td>
<td>70</td>
</tr>
<tr>
<td>Surplus</td>
<td>30</td>
<td>28</td>
</tr>
</tbody>
</table>

### WEATHER SUMMARY FOR THE WEEK ENDING JUNE 21, 2009

<table>
<thead>
<tr>
<th>Precipitation <em>1</em></th>
<th>Temperatures</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Since Jan 1</td>
</tr>
<tr>
<td></td>
<td>Total</td>
</tr>
<tr>
<td></td>
<td>this Week</td>
</tr>
</tbody>
</table>

#### Maryland
- **Baltimore/Washington AP**
  - Total: 2.25
  - Depart from Normal: 5.75
  - High: 86
  - Low: 60
  - Average: 71
  - Depart from Average: -3
- **Frederick**
  - Total: 1.94
  - Depart from Normal: 3.48
  - High: 84
  - Low: 59
  - Average: 70
  - Depart from Average: 2
- **Frostburg**
  - Total: 2.81
  - Depart from Normal: 0.98
  - High: 77
  - Low: 52
  - Average: 65
  - Depart from Average: 1
- **Hagerstown**
  - Total: 1.62
  - Depart from Normal: -2.74
  - High: 89
  - Low: 63
  - Average: 74
  - Depart from Average: 3
- **Mechanicsville**
  - Total: 0.99
  - Depart from Normal: -1.38
  - High: 82
  - Low: 61
  - Average: 69
  - Depart from Average: -2
- **Patuxent River**
  - Total: 0.38
  - Depart from Normal: -1.95
  - High: 87
  - Low: 64
  - Average: 74
  - Depart from Average: 3
- **Ocean City**
  - Total: 1.35
  - Depart from Normal: 1.51
  - High: 86
  - Low: 66
  - Average: 74
  - Depart from Average: 2
- **Salisbury**
  - Total: 0.60
  - Depart from Normal: -2.19
  - High: 83
  - Low: 58
  - Average: 70
  - Depart from Average: -4
- **Sharpsburg**
  - Total: 1.36
  - Depart from Normal: -1.62
  - High: 84
  - Low: 54
  - Average: 69
  - Depart from Average: -1
- **Stevensville**
  - Total: 1.85
  - Depart from Normal: 1.03
  - High: 84
  - Low: 55
  - Average: 71
  - Depart from Average: -3
- **Washington, DC (Reagan National)**
  - Total: 1.48
  - Depart from Normal: 2.39
  - High: 89
  - Low: 62
  - Average: 74
  - Depart from Average: -3

#### Delaware
- **Dover**
  - Total: 1.62
  - Depart from Normal: 0.07
  - High: 84
  - Low: 60
  - Average: 69
  - Depart from Average: -5
- **Georgetown**
  - Total: 2.02
  - Depart from Normal: -0.68
  - High: 85
  - Low: 59
  - Average: 70
  - Depart from Average: -2
- **Wilmington**
  - Total: 2.59
  - Depart from Normal: 0.21
  - High: 80
  - Low: 57
  - Average: 68
  - Depart from Average: -5

*1*Precipitation totals as of 7 A.M. on recorded date.

Weather data is provided by the Agricultural Weather Information Service, Auburn, Alabama and is considered preliminary.