

**TABLE 1: APPLICATION DISTANCE REQUIREMENTS**

Target for protection	Storage <sup>1,2</sup> Class 1 to Class 3 pesticides	Preparation <sup>3</sup> Permit and certificate holders <sup>4</sup> as well as farmers and forest managers using Class 3 pesticides	Application Permit and certificate holders <sup>4</sup> as well as farmers and forest managers using Class 3 pesticides	
			Ground	Aerial <sup>5</sup>
Watercourses or bodies of water	30 m	30 m	<p><b>Purposes other than agricultural:</b> 3 m</p> <ul style="list-style-type: none"> <li>▪ Applies to any user of Class 1 to Class 5 pesticides (including ordinary citizens)</li> <li>▪ Except for applications: <ul style="list-style-type: none"> <li>• on a railway ballast (carried out with a windbreak)</li> <li>• on dikes and dams</li> <li>• on wooden poles used for electricity or telecommunications transmission</li> <li>• in an aquatic environment</li> </ul> </li> </ul> <p><b>Agricultural purposes:</b></p> <ul style="list-style-type: none"> <li>▪ Watercourses: <ul style="list-style-type: none"> <li>• <math>\leq 2\text{m}^2</math>: 1 m</li> <li>• <math>&gt; 2\text{m}^2</math>: 3 m</li> </ul> </li> <li>▪ Bodies of water: 3 m</li> <li>▪ Applies to any user of Class 1 to Class 5 pesticides (including ordinary citizens).</li> </ul> <p><b>Transportation corridors:</b> 30 m</p> <ul style="list-style-type: none"> <li>▪ Varies depending on certain application techniques or certain pesticides (distances of 0 to 15 m)</li> </ul>	<p><b>Agricultural purposes and areas other than forest areas:</b></p> <ul style="list-style-type: none"> <li>▪ Watercourses (width <math>&lt; 4</math> m): <ul style="list-style-type: none"> <li>• <math>\leq 2\text{m}^2</math>: 1 m</li> <li>• <math>&gt; 2\text{m}^2</math>: 3 m</li> </ul> </li> <li>• Applies to any user of Class 1 to Class 5 pesticides (including ordinary citizens).</li> <li>▪ Watercourses (width <math>&gt; 4</math> m) or bodies of water, if the height of the application apparatus from the ground: <ul style="list-style-type: none"> <li>• <math>&lt; 5</math> m: 30 m</li> <li>• <math>\geq 5</math> m: 60 m</li> </ul> </li> <li>▪ Special case of <i>B.t.k.</i>: <ul style="list-style-type: none"> <li>• watercourses: <ul style="list-style-type: none"> <li>• <math>\leq 2\text{m}^2</math>: 1 m</li> <li>• <math>&gt; 2\text{m}^2</math>: 3 m</li> </ul> </li> <li>• bodies of water: 3 m</li> </ul> </li> </ul> <p><b>Forest areas or non agricultural purposes:</b></p> <ul style="list-style-type: none"> <li>▪ Application of a phytocide if the height of the application apparatus from the ground: <ul style="list-style-type: none"> <li>• <math>&lt; 5</math> m: 30 m</li> <li>• <math>\geq 5</math> m: 60 m</li> <li>• Except dikes and dams</li> </ul> </li> </ul>

**TABLE 1: APPLICATION DISTANCE REQUIREMENTS**

Target for protection	Storage <sup>1,2</sup> Class 1 to Class 3 pesticides	Preparation <sup>3</sup> Permit and certificate holders <sup>4</sup> as well as farmers and forest managers using Class 3 pesticides	Application Permit and certificate holders <sup>4</sup> as well as farmers and forest managers using Class 3 pesticides	
			Ground	Aerial <sup>5</sup>
Ditches			<b>Agricultural purposes:</b> <ul style="list-style-type: none"> <li>▪ Ditches: <ul style="list-style-type: none"> <li>• ≤ 2m<sup>2</sup>: 1 m</li> <li>• &gt; 2m<sup>2</sup>: 3 m</li> </ul> </li> <li>• Applies to any user of Class 1 to Class 5 pesticides (including ordinary citizens).</li> </ul>	<b>Agricultural purposes and areas other than forest areas:</b> <ul style="list-style-type: none"> <li>▪ Ditches: <ul style="list-style-type: none"> <li>• ≤ 2m<sup>2</sup>: 1 m</li> <li>• &gt; 2m<sup>2</sup>: 3 m</li> </ul> </li> <li>• Applies to any user of Class 1 to Class 5 pesticides (including ordinary citizens).</li> </ul>
Catchment works: <ul style="list-style-type: none"> <li>• bottled water</li> <li>• operating capacity &gt; 75 m<sup>3</sup>/day (waterworks supply)</li> </ul>	100 m	100 m	100 m	100 m
Other catchment works: <ul style="list-style-type: none"> <li>• surface water for human consumption</li> <li>• groundwater for any use</li> </ul>	30 m	30 m	30 m	30 m
Protected immovables  NB: a protected immovable is not targeted when work is being carried out by a resident owner or operator.			<b>Air-blast sprayers (orchards and Christmas trees):</b> <ul style="list-style-type: none"> <li>▪ Depending on the direction of the spray: <ul style="list-style-type: none"> <li>• facing away from the immovable: 20 m</li> <li>• facing the immovable: 30 m</li> </ul> </li> <li>▪ This provision does not apply for sprayers equipped with a horizontal ramp or tunnel sprayer</li> <li>▪ In force in April 2008</li> </ul>	<b>Agricultural purposes and areas other than forest areas:</b> <ul style="list-style-type: none"> <li>▪ Pesticides other than <i>B.t.k.</i>, if the height of the application apparatus from the ground: <ul style="list-style-type: none"> <li>• &lt; 5 m: 30 m</li> <li>• ≥ 5 m: 60 m</li> </ul> </li> <li>▪ Application of <i>B.t.k.</i>: width of one treatment flight lane of the aircraft</li> </ul>

**TABLE 1: APPLICATION DISTANCE REQUIREMENTS**

Target for protection	Storage <sup>1,2</sup> Class 1 to Class 3 pesticides	Preparation <sup>3</sup> Permit and certificate holders <sup>4</sup> as well as farmers and forest managers using Class 3 pesticides	Application Permit and certificate holders <sup>4</sup> as well as farmers and forest managers using Class 3 pesticides	
			Ground	Aerial <sup>5</sup>
			<b>Transportation corridors:</b> 30 m <ul style="list-style-type: none"> <li>▪ Varies depending on certain application techniques or certain pesticides (distances of 0 to 10 m)</li> </ul>	<b>Forest areas or non-agricultural purposes:</b> <ul style="list-style-type: none"> <li>▪ Application of a phytocide if the height of the application apparatus from the ground:               <ul style="list-style-type: none"> <li>• &lt; 5 m: 30 m</li> <li>• ≥ 5 m: 60 m</li> <li>• Except dikes and dams</li> </ul> </li> <li>▪ Application of <i>B.t.k.</i>: width of one treatment flight lane of the aircraft</li> </ul>

1. Operators of a storage site having received a certificate of conformity issued by CropLife Canada before April 3, 2003, are exempted from compliance with the storage requirements outlined in the table for the certified storage site.
2. Storage sites existing on April 3, 2003: two-year exemption period, after which a containment works is required, failing which the distances outlined in the table must be respected.
3. When preparation is carried out on a storage site belonging to a holder of a certificate of conformity issued by CropLife Canada before April 3, 2003, the certificate holder is not required to comply with the application distances outlined in the table for the certified storage site.
4. Unless otherwise indicated, the permit or certificate holder must respect these obligations during pesticide use for which the latter must hold a permit or certificate in accordance with the *Pesticides Act*.  
For example:
  - Permit C: Class 1 to Class 4 pesticides;
  - Permit D: Class 1 to Class 3 pesticides.
5. Watercourses with an intermittent flow are not protected by these application distance requirements.