List referred to in Regulation 2(e)(2) of SI No. 438 of 2019 (European Communities (Sustainable Use of Pesticides) (Amendment) Regulations 2019) specifying the different types or classes of water source subject to safeguard zones and the distance from the water source that the safeguard zone applies

Applicable from September 2019

<table>
<thead>
<tr>
<th>Reference Number</th>
<th>Description of type or class of water source</th>
<th>Distance from water source that safeguard zone applies</th>
</tr>
</thead>
<tbody>
<tr>
<td>WS1</td>
<td>Highly protected groundwater abstraction point (constructed in line with the Institute of Geologists of Ireland Guidelines on Water Well Construction or equivalent guidance)</td>
<td>5 m</td>
</tr>
<tr>
<td>WS2</td>
<td>Protected abstraction point of borehole, spring, well or other groundwater source used (excluding those covered by Reference Number WS1 above) for the abstraction of water for human consumption in a water scheme supplying 1 m$^3$ or less of water per day or serving 10 or less persons</td>
<td>5 m</td>
</tr>
<tr>
<td>WS3</td>
<td>Protected abstraction point of borehole, spring, well or other groundwater source (excluding those covered by Reference Number WS1 above) used for the abstraction of water for human consumption in a water scheme supplying 1-10 m$^3$ of water per day or serving 10-50 persons</td>
<td>25 m</td>
</tr>
<tr>
<td>WS4</td>
<td>Protected abstraction point of borehole, spring, well or other groundwater source (excluding those covered by Reference Number WS1 above) used for the abstraction of water for human consumption in a water scheme supplying 10 m$^3$ or more of water per day or serving 50-500 persons</td>
<td>100 m</td>
</tr>
<tr>
<td>WS5</td>
<td>Protected abstraction point of borehole, spring, well or other groundwater source (excluding those covered by Reference Number WS1 above) used for the abstraction of water for human consumption in a water scheme supplying 100 m$^3$ or more of water per day or serving 500 or more persons</td>
<td>200 m</td>
</tr>
<tr>
<td>WS6</td>
<td>Unprotected (open/uncovered) groundwater abstraction point</td>
<td>200 m</td>
</tr>
</tbody>
</table>