



Chemicals Regulation Division

## Live Online Workshop: Ecotoxicology Higher Tier Risk Assessment for Plant Protection Products

### Programme

Time (UK Time)	Day 1 - 5 March 2024
09:15-09:30	Welcome and introduction to the team and to the day
09:30-10:45	<b>Bird and mammal higher tier - Part 1</b> <ul style="list-style-type: none"><li>• Geometric mean</li><li>• Merging data sets to refine endpoints</li><li>• Deposition factor (DF)</li><li>• Initial residue per unit dose (RUD) values</li><li>• Residue decline (DT<sub>50</sub> and f<sub>TWA</sub>)</li></ul>
10:45-11:15	<b>Break</b>
11:15-12:30	<b>Bird and mammal higher tier - Part 2</b> <ul style="list-style-type: none"><li>• Focal species and food intake rate/bodyweight (FIR/bw)</li><li>• Proportion of food types in the diet (PD)</li><li>• Proportion of time (PT)</li><li>• Avoidance and dehusking</li></ul>
12:30-13:00	<b>Bird and mammal higher tier</b> <ul style="list-style-type: none"><li>• Q&amp;A session</li></ul>
13:00-13:30	<b>Higher tier soil organisms</b> <ul style="list-style-type: none"><li>• Earthworm field studies</li><li>• Other soil macro-organisms</li><li>• Q&amp;A session</li></ul>

Time (UK Time)	Day 2 – 6 March 2024
9:15-10:15	<b>Higher tier aquatics - Part 1</b> <ul style="list-style-type: none"><li>• Additional species approaches</li><li>• Modified toxicity studies</li><li>• Exposure refinement</li></ul>

	<ul style="list-style-type: none"> <li>• Time weighted average predicted environmental concentration(s) (PEC<sub>twa</sub>)</li> </ul>
10:15-10:30	<b>Higher tier aquatics</b> <ul style="list-style-type: none"> <li>• Q&amp;A session (Part 1)</li> </ul>
<b>10:30-11:00</b>	<b>Break</b>
11:00-12:00	<b>Higher tier aquatics - Part 2</b> <ul style="list-style-type: none"> <li>• Mesocosms</li> </ul>
12:00-12:15	<b>Higher tier aquatics</b> <ul style="list-style-type: none"> <li>• Q&amp;A session (Part 2)</li> </ul>
12:15-12:45	<b>Higher tier non-target terrestrial plants</b> <ul style="list-style-type: none"> <li>• Multi species data as a refinement option</li> </ul>
12:45-13:00	<b>Higher tier non-target terrestrial plants</b> <ul style="list-style-type: none"> <li>• Q&amp;A session</li> </ul>

<b>Time (UK Time)</b>	<b>Day 3 – 7 March 2024</b>
9:15-10:00	<b>Higher tier non-target arthropods</b> <ul style="list-style-type: none"> <li>• Species required at higher tier</li> <li>• Test designs for higher tier</li> <li>• DT<sub>50</sub> foliar decline – GB/NI approach</li> </ul>
10:00-10:15	<b>Non-target arthropods</b> <ul style="list-style-type: none"> <li>• Q&amp;A session</li> </ul>
10:15-11:00	<b>Higher tier bees</b> <ul style="list-style-type: none"> <li>• Test designs for higher tier</li> </ul>
11:00-11:15	<b>Bees</b> <ul style="list-style-type: none"> <li>• Q&amp;A session</li> </ul>
<b>11:15-11:45</b>	<b>Break</b>
11:45-12:45	<b>Combined active substance formulations</b> <ul style="list-style-type: none"> <li>• Birds and mammals: GB/NI approaches</li> <li>• Aquatics: Model deviation ratio (MDR), combined spraydrift and drainflow approaches</li> <li>• Other groups</li> </ul>
12:45-13:30	<b>Combined active substance formulations</b> <ul style="list-style-type: none"> <li>• Q&amp;A session</li> </ul>
13:30-13:45	General questions session and close of workshop

Please note timings are approximate and we reserve the right to amend the content if appropriate.