



Chemicals Regulation Division

Live Online Workshop: Ecotoxicology Higher Tier Risk Assessment for Plant Protection Products in GB and NI

Programme

Time (UK Time)	Day 1 – 11 March 2025
09:15-09:30	Welcome and introduction to the team and to the day
09:30-10:45	Bird and mammal higher tier - Part 1 <ul style="list-style-type: none">• Geometric mean• Merging data sets to refine endpoints• Deposition factor (DF)• Initial residue per unit dose (RUD) values
10:45-11:15	Break
11:15-12:30	Bird and mammal higher tier - Part 2 <ul style="list-style-type: none">• Residue decline (DT_{50} and f_{TWA})• Focal species and food intake rate/bodyweight (FIR/bw)• Proportion of food types in the diet (PD)• Proportion of time (PT)• Avoidance and dehusking
12:30-13:00	Bird and mammal higher tier <ul style="list-style-type: none">• Q&A session
13:00-13:30	Higher tier soil organisms <ul style="list-style-type: none">• Earthworm field studies• Other soil macro-organisms• Q&A session

Time (UK Time)	Day 2 – 12 March 2025
9:15-10:15	Higher tier aquatics - Part 1 <ul style="list-style-type: none">• Additional species approaches• Modified toxicity studies• Exposure refinement

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

Time (UK Time)	Day 3 – 13 March 2025
9:15-10:00	Higher tier non-target arthropods <ul style="list-style-type: none"> • Species required at higher tier • Test designs for higher tier • DT₅₀ foliar decline – GB/NI approach
10:00-10:15	Non-target arthropods <ul style="list-style-type: none"> • Q&A session
10:15-11:00	Higher tier bees <ul style="list-style-type: none"> • Test designs for higher tier
11:00-11:15	Bees <ul style="list-style-type: none"> • Q&A session
11:15-11:45	Break
11:45-12:45	Combined active substance formulations <ul style="list-style-type: none"> • Birds and mammals: GB/NI approaches • Aquatics: Model deviation ratio (MDR), combined spraydrift and drainflow approaches • Other groups
12:45-13:30	Combined active substance formulations <ul style="list-style-type: none"> • Q&A session
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.