

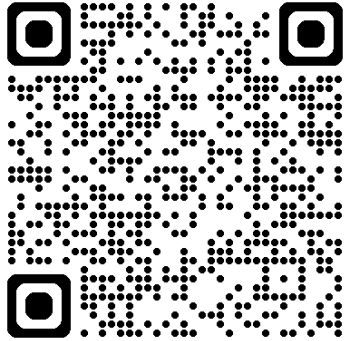
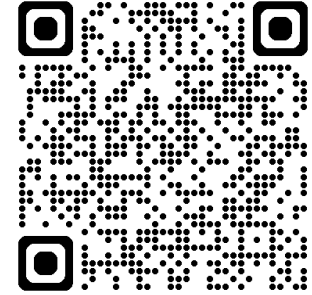
ESA Resources



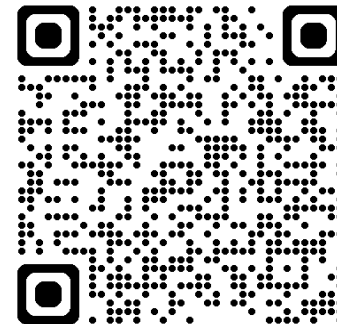
Questions? Call the Office of Indiana State Chemist:
(765)494-7142

www.oisc.purdue.edu/pesticide/esa.html

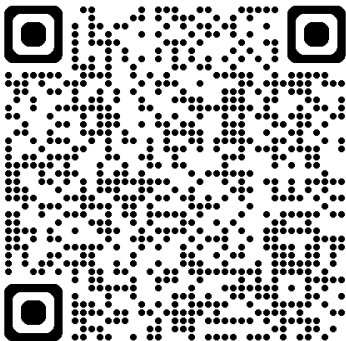
Watch the ESA
YouTube video here!



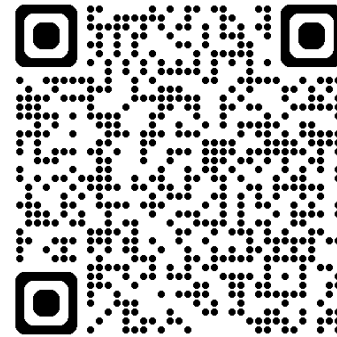
Bulletins Live! Two
(Search “EPA BLT”)



EPA Pesticide App for Label
Mitigations
(Search “EPA PALM”)



ESA Toolbox
(Search “EPA ESA Toolbox”)



EPA Mitigation Menu
(Search “EPA Mitigation Menu”)

EPA General & Technical Helpline
Call: 1-844-447-3813 Email: ESPP@epa.gov

Turn page over for step-by-step
application instructions



6 Steps for a Safe & Compliant ESA Application:

➤ **Step 1: Plan for the Growing Season/Year**

- Identify what crops are being grown and what pesticide products are expected to be used on each of your fields.

➤ **Step 2: Review Pesticide Product Labels**

- Determine which products require you to check Bulletins Live! Two. Identify the number of runoff/erosion points needed and the mandatory downwind spray buffer distance.

➤ **Step 3: Check Bulletins Live! Two (BLT) Website**

- Identify if your field is in a Pesticide Use Limitation Area (PULA) for any additional mitigation measures, then print and save available bulletins.

➤ **Step 4: Identify the Product with the Most Restrictive Mitigation Measures**

- For each application and target field, determine which product being applied requires the highest number of mitigation points and largest mandatory spray drift buffer.

➤ **Step 5: Use EPA Worksheets or App (PALM) to Calculate Points & Buffers**

- Confirm you have enough points to apply the product and finalize the size of the downwind buffer you must leave (if any).

➤ **Step 6: Apply the Product!**

