



# GLP Program Update Presented to Pesticide Program Dialogue Committee

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# Inspections

- Phasing back on-site inspections
- Inspections are prioritized using neutral targeting algorithm
- Public-facing resources on GLP inspection data:
  - <https://echo.epa.gov/facilities/facility-search?mediaSelected=all>
  - <https://www.epa.gov/compliance/epa-good-laboratory-practices-inspections>



# OECD Mutual Acceptance of Data (MAD) On Site Evaluation (OSE)

- Ensures that each MAD country's GLP Compliance Monitoring Program meets OECD requirements
- Inspectors from selected MAD countries observe a GLP inspection being conducted at the host country
- OSE conducted every 10 years



# OECD On-Site Evaluation of US EPA

- The US EPA's OSE is scheduled for the week of July 25
- Evaluators chosen by the OECD will come to the U.S. to evaluate EPA's GLP Program for consistency with OECD's Council Act regarding GLP
- Evaluators will observe US EPA inspectors conducting an on-site GLP inspection
- Evaluators will complete and submit an OSE report to the OECD

# GLP Program Implementing Smart Tools

- Web based system designed to improve:
  - Quality/ consistency of inspection process
  - Reduce report turn around/ reporting to laboratory
- Smart Tools supports:
  - Inspection planning and management
  - Field collection
  - Evidence management
  - Data management



# Smart Tool Benefits in the Field

- Managing inspection workload:
  - Eliminate paper notebooks
  - Inspection procedures/ regulations built into software
  - Notes are organized by locations inspected
  - Notes can be categorized
  - Generate a photo log with relevant metadata
  - Creates draft inspection report
  - Reduce report turn around/ reporting to laboratory

# Schedule and Objectives

- Hope to begin field testing 2<sup>nd</sup> quarter 2023
- Objectives:
  - Improve report writing (timeliness and quality)
  - Streamline inspection flow:
    - Report writing → peer review → agency review → report to facility and public (ECHO) → archive
  - Add ECHO link for improved recordkeeping & targeting