

January 16, 2018 (revised 10/18)

Data Quality Record for Strategic Measures

Strategic Measure Text: By September 30, 2022, complete all cases of Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA)-mandated decisions for pesticides registration review program

Performance Measure Text: (PM FIFRA2) Number of FIFRA registration review draft risk assessments completed.

Goal Number/Objective: Goal 1: Core Mission/Objective 1.4: Ensure Safety of Chemicals in the Marketplace

NPM Lead: Office of Chemical Safety and Pollution Prevention (OCSP)/Office of Pesticide Programs (OPP)

1a. Purpose of Strategic Measure:

EPA reviews all registered pesticides at least every 15 years, as mandated by the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) through the Pesticide [Registration Review program](#). The first cycle of Registration Review is scheduled for completion by October 1, 2022. As of 2017, 351 decisions of a known universe of 725 cases were completed according to internally maintained records by EPA.

1b. Performance Measure Term Definitions:

Registration Review Decisions are defined as either interim or final registration review decisions made to determine whether the pesticide continues to meet the statutory standard of no unreasonable adverse effects for human health and the environment.

1c. Unit of Measure: Completed Decisions

2a. Data Source:

- Relevant information system: The data necessary to track progress are from the Registration Review tracking databases.
- Entity that reports data to the system: The data are reported directly by EPA by the three OPP divisions leading Registration Review: Pesticide Reevaluation Division, Antimicrobials Division, and Biopesticides and Pollution Prevention Division.
- Frequency of reporting primary data: Data are entered and tracked via internal OPP procedures. Data on this measure are collected and reported out annually.
- Reference to Quality Assurance Project Plan: The risk assessments (human health and ecological) and interim/final decisions from which the numbers are derived are peer-reviewed internally and vetted through the registration review process, which includes public comment on the proposed risk assessments and the proposed interim decisions. These reviews include a review of the data quality by OPP staff and management. The office adheres to the Quality Management Plan in ensuring data quality and procedures are properly followed (<https://www.epa.gov/quality/epa-quality-manual-environmental-programs>). Additionally, OPP has several science task order contracts with Quality Assurance Project Plans (QAPPs) that support the science divisions and branches within the office.

2b. Data needed for interpretation of (calculated) Performance Result:

As of the close of FY 2017, 351 of a universe of 725 decisions have been completed. Progress is reported quarterly. Results are reported annually.

3. Methodology:

Total number of Registration Review Interim and Final Decisions signed during the fiscal year.

4. Data Limitations/Qualifications:

No data limitations.

5. Technical Contact:

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6. Certification Statement/Signature

I certify the information in this DQR is complete and accurate.

DAA Signature 