Progress on Modernizing the Regulatory System for Biotechnology Products

—Second Public Meeting—

March 9, 2016 9:30 AM - 1:30 PM

EPA Region 6 Main Office 1445 Ross Avenue, Oklahoma Room, 12th Floor Dallas, TX 75202

Docket No. FDA-2015-N-3403

The primary purpose of this meeting is to illustrate current Federal roles and responsibilities regarding biotechnology products. This will be accomplished by reviewing case studies of hypothetical products. There will be several question and answer sessions to clarify the information presented during the case studies. The information presented at this meeting about the current Federal roles and responsibilities regarding biotechnology products will be made available for public comment in the Federal Register later this year. The agenda for this meeting provides time for public comments. Commenters should email their intention to comment, as well as their name and affiliation to mendelsohn.mike@epa.gov prior to the meeting. Public comments made at this meeting will be submitted to the docket as part of the official meeting transcript.

AGENDA

8:30 AM Registration Begins

9:30 AM Opening Remarks

Robert McNally

Director, Biopesticides and Pollution Prevention Division Office of Pesticide Programs US Environmental Protection Agency

9:35 AM Welcome

Jeffrey Morris
Deputy Director, Office of Pollution Prevention and Toxics
US Environmental Protection Agency

9:40 AM Review Agenda

Robert McNally

Director, Biopesticides and Pollution Prevention Division Office of Pesticide Programs US Environmental Protection Agency

9:45 AM Modernizing the Regulatory System for Biotechnology Products—Background and Progress Made to Date

Robbie Barbero

Assistant Director for Biological Innovation

White House Office of Science and Technology Policy

10:10 AM Regulation of Biotechnology Products—Clarifying Roles of and Coordination among USDA/APHIS, EPA, and FDA through a Discussion of Case Studies

Robbie Barbero

Assistant Director for Biological Innovation

White House Office of Science and Technology Policy

Neil Hoffman

Science Advisor

Animal and Plant Health Inspection Service

Biotechnology Regulatory Services

US Department of Agriculture

Mike Mendelsohn

Senior Regulatory Specialist

Office of Pesticide Programs

US Environmental Protection Agency

Mark Segal

Senior Microbiologist

Office of Pollution Prevention and Toxics

US Environmental Protection Agency

Ritu Nalubola

Senior Policy Advisor

Office of Policy, Office of the Commissioner

US Food and Drug Administration

10:15 AM Case Studies: Products for Human Food and Animal Feed

Hypothetical Plant-Incorporated Protectant (PIP) Corn

Hypothetical Herbicide-tolerant plant

Q&A

10:55 AM Case Study: Products for Biomedical Applications

Hypothetical GE rabbit (produces insulin for human use)

Q&A

11:15 AM 20-min Break

11:35 PM Case Studies: Microbial Products for Pesticide or Industrial Applications

Hypothetical Microbial Pesticide

Hypothetical Algae for Biofuels (not intended for use in food for animals)

Q&A

12:15 PM Case Study: Products with Other Applications

Hypothetical GE Rose

Q&A

12:35 PM Discussion of Third Public Meeting on March 30, 2016 in Davis, CA

Robbie Barbero

Assistant Director for Biological Innovation

White House Office of Science and Technology Policy

12:40 PM Public Comment

Meeting Adjournment