From: Begley, Timothy H

**Sent:** Thursday, January 17, 2013 10:15 AM

To: Kashtock, Michael E

Cc: Kim, Henry

**Subject:** methods for pesticide coverage **Attachments:** RecommendationsToPSC.doc

Hey Mike,

New PMAPs will be put into place soon therefore I would like people to be working on program needs. I would like some input on what the program office needs are far as methods to cover certain pesticides. These are two documents that I had from Ron Roy. Is there still an interest to have methods for some of these pesticides in group A to make sure our field labs can measure these? These are:

Propineb – (1): Not registered in U.S. Foreign usage in 6 Central & South American countries and the Philippines and Thailand.

Mancozeb/EBDCs – (1) & (2): U.S. registered EBDC fungicide. Foreign usage data show illegal uses (no U.S. tolerances) on many major commodities (citrus, melons, peas, peppers, others) exported to the U.S. from Mexico and 8 other Central/South American countries, and China and Thailand. The EU found EBDCs in 13% of samples analyzed according to their 2007 report. ETU findings (EBDC degradate) not suitable for enforcement.

Thiram – (1): U.S. registered Fungicide. Foreign usage data show illegal uses (no U.S. tolerances) on grains, beans, corn, soybeans exported from China, Canada, Colombia, Guatemala, Mexico and Peru.

Glyphosate/Glyphosate trimesium – (1) & (2): U.S. registered herbicide. Foreign usage data show illegal uses (no U.S. tolerances) by Canada, Mexico, Thailand, and Brazil on some grains, soybeans, citrus, tropical fruits including mangoes. EU found about 10% hit rate in cereals (legal in U.S. on many grains)

"Quats": Paraquat, Chlormequat, Mepiquat – (1) & (2): Paraquat should be covered as foreign data usage shows significant use (illegal U.S. use) on important commodities exported to the U.S. by multiple countries. Chlormequat has no registered U.S. food uses and reported by the EU on baby foods (5% hits) and cereals (30% hits). Mepiquat approved in US for grapes, found in 1.5% of EU cereal samples.

Timothy H. Begley Chief, Methods Development Branch Office of Regulatory Science Center for Food Safety and Applied Nutrition Food and Drug Administration 5100 Paint Branch Parkway College Park, Maryland 20740 240-402-1893