

## FY 2017 New Biopesticide AI Workplan as of October 2016

Active Ingredient	Pesticide Type	Uses	PRIA Due Date	Registrant
Muscodor albus SA-13	Nematicide	Fumigant	10/20/2016	Marrone Bio Innovations
Spodoptera frugiperda MNPV-3AP2	Insecticide	Cereal Grains; Alfalfa; Oilseeds; Potatoes; Cotton; Sweet Corn; Turf and Pastures; Berry Fruits; Brassica Vegetables; Celery; Cucurbits; Fruiting Vegetables; Leafy Vegetables; Legume Vegetables; Ornamental Flowers and Plants; Pome Fruits	10/27/2016	AgBiTech
Bacillus thuringiensis subsp. tenebrionis SA-10	Insecticide	Potatoes; Tomatoes; Eggplant; Elm Trees	10/28/2016	Certis
<i>Pseudomonas chlororaphis</i> AFS009	Fungicide	MUP and EP/ Food and Non-food use for turf, ornamentals, agricultural crops, and certain plants in residential areas	12/19/2016	AFS009 Plant Protection
VNT1 protein in potato (Rpi-vnt1 gene)	Plant-incorporated protectant (fungicide)	On potato to control late blight disease	1/20/2017	JR Simplot Company
<i>Pseudomonas fluorescens</i> ACK55	Herbicide	Fire Control and to Preserve Greater Sage Grouse Habitat	3/1/2017	USDA-ARS (Pesticide Product Applications), IR-4 (Petition)
<i>Wolbachia pipientis</i> ZAP strain	Mosquitocide	Control of <i>Aedes albopictus</i> Mosquitoes	3/27/2017	MosquitoMate
<i>Pseudomonas chlororaphis</i> AFS009	Fungicide	EP/ Food and Non-food Use for Turf, Ornamentals, Agricultural Crops, and Certain Plants in Residential Areas	4/17/2017	AFS009 Plant Protection
E-7-Dodecenyl acetate; (80286-EU & 80286-EL)	Straight Chain Lepidopteran Pheromone (SCLP)	Mating Disruption for the European Grape Vine Moth (Food /Non food)	7/24/2017	ISCA Technologies
1-Triacontanol (myricyl alcohol); (90866-EN & 6F8459)	Plant Growth Regulator (PGR)	food/non food	9/5/2017	C.H. Biotech R&D Company, Ltd.
<i>Pseudomonas chlororaphis</i> AFS009	Fungicide	EP /Food use for turf, ornamentals, agricultural crops, and certain plants in residential areas	9/29/2017	SePRO