

Western Region 2017 Efficacy Trials-LateSeason Report 47 Projects

Researcher	Project	Pesticide	Commodity	Plan 1st App	Started	Report/WR	Report/HQ	Efficacy Summary
BOLDA	P11794.17-CAP26	PYDIFLUMETOFEN (FTH 545)	CANE BERRY	25-Sep-17				
DAUGOVISH	P12029.17-CAP20	PROMETRYN	SPINACH	10-Mar-17	13-Mar-17			
DEFRANCESCO	P11747.17-ORPo3	CYFLUMETOFEN	CHERRY	24-May-17				
DEFRANCESCO	P11762.17-ORPo4	CYFLUMETOFEN	PLUM	17-Jul-17				
FELIX	P11620.17-ORPo1	FOMESAFEN	ONION	03-Apr-17	23-May-17			
FENNIMORE	P12029.17-CAP19	PROMETRYN	SPINACH	15-Apr-17	13-Apr-17			
HANSON	P10184.17-CAP28	RIMSULFURON	OLIVE	04-Sep-17				
HANSON	P11429.17-CAPo3	INDAZIFLAM	ASPARAGUS	06-Feb-17	31-Jan-17	17-May-17	31-May-17	No asparagus injury was observed from any treatments at any rating interval. Yield at all harvest intervals was not statistically different among treatments. In this study, indaziflam up to 0.065 lb ai/a (5 fl oz of Alion 200SC) appeared to be safe on asparagus spears with a pre-harvest interval of 30 days and would likely be acceptable in commercial production. [SF, 5/31/17]
HANSON	P11747.17-CAPo9	CYFLUMETOFEN	CHERRY	29-Mar-17	20-Apr-17			
HANSON	P11761.17-CAP10	CYFLUMETOFEN	PEACH	10-May-17				
HANSON	P11761.17-CAP11	CYFLUMETOFEN	PEACH	12-Apr-17	22-May-17			
HANSON	P11762.17-CAP12	CYFLUMETOFEN	PLUM	24-May-17				
HANSON	P11951.17-CAP33	PYROXASULFONE	SESAME	15-Jun-17				
HANSON	P12018.17-CAP23	GLUFOSINATE	CANTALOUPE	23-May-17				
HANSON	P12019.17-CAP24	GLUFOSINATE	CUCUMBER	23-May-17				
HANSON	P12020.17-CAP25	GLUFOSINATE	SQUASH (SUMMER)	23-May-17				
HANSON	P12021.17-CAP21	GLUFOSINATE	TOMATO	24-Apr-17	18-May-17			
HANSON	P12049.17-CAP31	HALOSULFURON	STEVIA (FUTURE: HERBS)	03-Jul-17				

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HOLMES	P11920.17-CAP36	FLUAZINAM	STRAWBERRY (NON-BEARING)	01-Aug-17	14-Apr-17			
JOSEPH	P12110.17-CAP37	INSECTICIDE	PRICKLY PEAR CACTUS	01-May-17				
KAWATE	P11712.17-HIP01	FLUPYRADIFURONE	COFFEE	18-May-17	25-May-17			
KUND	P11676.17-CAP07	AFIDOPYROPEN	PEPPER (GH)	06-Feb-17	12-Apr-17			
KUND	P11676.17-CAP08	AFIDOPYROPEN	PEPPER (GH)	17-Mar-17	05-Feb-17	07-Apr-17	30-May-17	Afidopyropen after 2-3 days had a significant impact on the Western (California) potato psyllid haplotype survivorship. After 14 days, a high level of mortality was achieved at the higher rate and nearly 100% at the low rate. Additionally, nymphs that eclosed after the spray treatments had a reduction in development and in most cases died before reaching adult. [SF, 5/30/17]
KUND	P11677.17-CAP05	AFIDOPYROPEN	TOMATO (GH)	27-Feb-17				
KUND	P11677.17-CAP06	AFIDOPYROPEN	TOMATO (GH)	11-Apr-17	20-Feb-17	07-Apr-17	30-May-17	Afidopyropen after 2-3 days had a significant impact on the Central (Texas) potato psyllid haplotype survivorship. After 14 days nearly 100 % mortality was achieved at the low and high rate. Additionally, nymphs that eclosed after the spray treatments had a reduction in development and in most cases died before reaching adult. [SF, 5/30/17]
LEWIS	P11450.17-CAP01	CYFLUMETOFEN	TOMATO (GH)	01-May-17	18-May-17			
LEWIS	P11451.17-CAP02	CYFLUMETOFEN	PEPPER (GH)	01-May-17				
LEWIS	P11680.17-CAP13	AFIDOPYROPEN	STRAWBERRY (GH)	01-May-17				
LEWIS	P11725.17-CAP14	FLUPYRADIFURONE	SESAME	01-May-17				
LEWIS	P11890.17-CAP27	CYFLUMETOFEN	STRAWBERRY (GH)	01-May-17				
MICHAILIDES	P11754.17-CAP16	FLUXAPYROXAD + PYRACLOSTROBIN	POMEGRANATE	06-Apr-17	11-Apr-17			
ORLOFF	P11986.17-CAP32	ISM-555	ONION					

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PEACHEY	P11857.17-ORP02	FOMESAFEN	ONION (GREEN)	01-May-17	30-May-17			
PERRING	P11831.17-CAP17	FLUPYRADIFURONE	DATE	15-May-17				
RIOS	P10240.17-CAP29	GLUFOSINATE	AVOCADO	22-Dec-16	17-Dec-16			
RIOS	P10240.17-CAP30	GLUFOSINATE	AVOCADO	22-Dec-16	17-Dec-16			
SALISBURY	P11755.17-ORP05	FLUPYRADIFURONE	GRASSES (SEED CROP)	21-Oct-17				
SMITH	P12022.17-CAP22	GLUFOSINATE	PEPPER (BELL & NONBELL)	01-May-17	04-May-17			
STODDARD	P10558.17-CAP34	GLUFOSINATE	SWEET POTATO	24-Apr-17	02-May-17			
STODDARD	P10558.17-CAP35	GLUFOSINATE	SWEET POTATO	01-May-17	08-May-17			
STODDARD	P11889.17-CAP18	DIQUAT	SWEET POTATO	01-May-17				
TURNER	P11725.17-CAP15	FLUPYRADIFURONE	SESAME					
TURNER	P11857.17-CAP04	FOMESAFEN	ONION (GREEN)	12-Apr-17				
VANDERWOUDE	P11915.17-HIP02	METAFLUMIZONE	TROPICAL & SUBTROPICAL FRUITS, EDIBLE PE	01-Apr-17				
VANDERWOUDE	P11915.17-HIP03	METAFLUMIZONE	TROPICAL & SUBTROPICAL FRUITS, EDIBLE PE	01-Apr-17				
WALSH	P11747.17-WAP02	CYFLUMETOFEN	CHERRY	07-Jun-17	07-Jun-17			
WALTERS	P11794.17-WAP01	PYDIFLUMETOFEN (FTH 545)	CANE BERRY	25-Jun-17				
Totals:				45	21	3	3	