

WSARE Gantt Timeline: Pacific Flatheaded Borer Management			2018			2019
TASK	START	END	October	November	December	January
Objective: Develop phenology data for PFB						
Collect and store borer infested trees	10/1/18	1/30/19	Collect and store borer infested trees			
Disect sticks and monitor overwintering borer transition from larvae to adult	3/1/19	6/15/19				
Record borer emergence	5/15/19	8/15/19				
Collect and store borer infested trees	10/1/19	1/30/20				
Disect sticks and monitor overwintering borer transition from larvae to adult	3/1/20	6/15/20				
Record borer emergence	5/15/20	8/15/20				
Objective: Develop PFB monitoring traps						
Setup monitoring traps	5/1/19	5/15/19				
Monitor traps weekly	5/15/19	8/15/19				
Setup monitoring traps	5/1/20	5/15/20				
Monitor traps weekly	5/15/20	8/15/20				
Objective: Evaluate plant protetion strategies against PFB						
Assess borer damage	10/1/18	1/30/19	Assess borer damage			
Record borer emergence	5/15/19	8/15/19				
Plant weak trees	4/15/19	5/15/19				
Apply borer treatments to trees	5/15/19	8/15/19				
Assess borer damage	10/1/19	1/30/20				
Record borer emergence	5/15/20	8/15/20				
Education Outreach						
Orchard Pest and Disease Management Conference	1/5/20	1/10/20				
Nut Growers Society Meeting	1/15/20	1/25/20				
Annual Hazelnut IPM Field Day	7/10/20	7/15/20				
Nut Growers Society Meeting	8/10/20	8/15/20				
Entomological Society of America Meeting	11/15/20	11/18/20				

2019

February March April May June July August September October November December

Disect sticks and monitor overwintering borer transition from larvae to adult

Record borer emergence

Collect and store borer infested

Setup monitoring traps

Monitor traps weekly

Record borer emergence

Plant weak trees

Apply borer treatments to trees

Assess borer damage

2020											
January	February	March	April	May	June	July	August	September	October	November	December
trees											
		Disect sticks and monitor overwintering borer transition from larvae to adult									
				Record borer emergence							
				Setup monitoring traps							
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